

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/19/2007

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138		58.68 4.50 0.00	46.44 3.12 0.00	45.38 2.85 0.00	44.76 2.73 0.00	45.30 2.72 0.00	47.16 2.96 0.00	51.01 3.65 -0.02	67.32 5.02 -8.28	77.34 6.43 -11.37	79.11 6.95 -8.44	79.69 7.14 -7.62	83.01 7.46 -9.54	87.60 7.61 -13.22	99.93 7.67 -25.01	107.34 7.85 -31.23	113.54 7.92 -37.93	118.02 7.64 -45.05	100.46 7.34 -28.19	86.32 7.13 -17.19	86.08 6.72 -19.88	81.81 7.07 -10.49	80.68 6.54 -15.22	74.96 5.94 -11.38	69.77 4.78 -10.63
74TH STREET_GT_1 24260		58.78 4.61 0.00	46.52 3.21 0.00	45.42 2.89 0.00	44.85 2.82 0.00	45.34 2.77 0.00	47.20 3.01 0.00	51.06 3.69 -0.02	67.94 5.08 -8.84	78.12 6.43 -12.14	79.62 6.88 -9.02	79.63 7.08 -7.62	82.94 7.39 -9.54	87.47 7.48 -13.22	99.80 7.53 -25.01	107.20 7.71 -31.23	113.33 7.72 -37.93	117.89 7.51 -45.05	100.33 7.21 -28.19	86.26 7.07 -17.19	86.08 6.72 -19.88	81.87 7.13 -10.49	80.74 6.60 -15.22	75.79 5.99 -12.15	70.61 4.89 -11.36
74TH STREET_GT_2 24261		58.78 4.61 0.00	46.52 3.21 0.00	45.42 2.89 0.00	44.85 2.82 0.00	45.34 2.77 0.00	47.20 3.01 0.00	51.06 3.69 -0.02	67.94 5.08 -8.84	78.12 6.43 -12.14	79.62 6.88 -9.02	79.63 7.08 -7.62	82.94 7.39 -9.54	87.47 7.48 -13.22	99.80 7.53 -25.01	107.20 7.71 -31.23	113.33 7.72 -37.93	117.89 7.51 -45.05	100.33 7.21 -28.19	86.26 7.07 -17.19	86.08 6.72 -19.88	81.87 7.13 -10.49	80.74 6.60 -15.22	75.79 5.99 -12.15	70.61 4.89 -11.36
ADK HUDSON___FALLS 24011		56.78 2.60 0.00	45.48 2.17 0.00	44.57 2.04 0.00	43.88 1.85 0.00	44.53 1.96 0.00	46.32 2.12 0.00	49.86 2.51 0.00	56.61 2.59 0.00	62.52 2.98 0.00	66.39 2.68 0.00	68.34 2.79 -0.62	69.89 3.10 -0.78	70.86 3.00 -1.08	71.39 2.08 -2.05	72.73 1.91 -2.56	72.78 1.96 -3.13	70.87 1.83 -3.72	69.79 2.53 -2.33	66.10 2.67 -1.42	63.62 2.50 -1.65	68.33 3.21 -0.87	62.83 2.65 -1.26	60.06 2.42 0.00	56.97 2.61 0.00
ADK RESOURCE___RCVRY 23798		56.78 2.60 0.00	45.48 2.17 0.00	44.57 2.04 0.00	43.88 1.85 0.00	44.53 1.96 0.00	46.32 2.12 0.00	49.86 2.51 0.00	56.61 2.59 0.00	62.52 2.98 0.00	66.39 2.68 0.00	68.34 2.79 -0.62	69.89 3.10 -0.78	70.86 3.00 -1.08	71.39 2.08 -2.05	72.73 1.91 -2.56	72.78 1.96 -3.13	70.87 1.83 -3.72	69.79 2.53 -2.33	66.10 2.67 -1.42	63.62 2.50 -1.65	68.33 3.21 -0.87	62.83 2.65 -1.26	60.06 2.42 0.00	56.97 2.61 0.00
ADK S GLENS___FALLS 24028		56.78 2.60 0.00	45.48 2.17 0.00	44.57 2.04 0.00	43.88 1.85 0.00	44.53 1.96 0.00	46.32 2.12 0.00	49.86 2.51 0.00	56.61 2.59 0.00	62.52 2.98 0.00	66.39 2.68 0.00	68.34 2.79 -0.62	69.89 3.10 -0.78	70.86 3.00 -1.08	71.39 2.08 -2.05	72.73 1.91 -2.56	72.78 1.96 -3.13	70.87 1.83 -3.72	69.79 2.53 -2.33	66.10 2.67 -1.42	63.62 2.50 -1.65	68.33 3.21 -0.87	62.83 2.65 -1.26	60.06 2.42 0.00	56.97 2.61 0.00
ADK_NYS___DAM 23527		57.16 2.98 0.00	45.74 2.43 0.00	45.04 2.51 0.00	44.47 2.44 0.00	45.08 2.51 0.00	46.90 2.70 0.00	50.15 2.79 0.00	57.10 3.08 0.00	63.00 3.45 0.00	67.22 3.50 0.00	69.13 3.44 -0.76	70.72 3.76 -0.95	71.82 3.74 -1.32	72.77 3.03 -2.49	74.38 3.00 -3.11	74.46 2.98 -3.80	72.58 2.74 -4.51	70.61 2.86 -2.82	66.90 3.16 -1.73	64.15 2.68 -2.00	68.71 3.41 -1.05	62.98 2.53 -1.53	60.24 2.59 0.00	57.13 2.77 0.00
AIR_PRODUCTS___DRP 24190		56.07 1.90 0.00	44.83 1.52 0.00	44.10 1.57 0.00	43.50 1.47 0.00	44.10 1.53 0.00	45.79 1.59 0.00	48.96 1.61 0.00	55.91 1.89 0.00	61.27 1.73 0.00	65.25 1.53 0.00	66.36 1.43 0.00	67.59 1.58 0.00	68.44 1.67 0.00	68.67 1.41 0.00	69.70 1.43 0.00	69.17 1.49 0.00	66.63 1.31 0.00	66.23 1.30 0.00	63.49 1.49 0.00	60.79 1.31 0.00	65.99 1.73 0.00	60.63 1.71 0.00	59.14 1.50 0.00	55.77 1.41 0.00
ALBANY___1 23571		56.07 1.90 0.00	44.83 1.52 0.00	44.10 1.57 0.00	43.50 1.47 0.00	44.10 1.53 0.00	45.79 1.59 0.00	48.96 1.61 0.00	55.91 1.89 0.00	61.27 1.73 0.00	65.25 1.53 0.00	66.36 1.43 0.00	67.59 1.58 0.00	68.44 1.67 0.00	68.67 1.41 0.00	69.70 1.43 0.00	69.17 1.49 0.00	66.63 1.31 0.00	66.23 1.30 0.00	63.49 1.49 0.00	60.79 1.31 0.00	65.99 1.73 0.00	60.63 1.71 0.00	59.14 1.50 0.00	55.77 1.41 0.00
ALBANY___2 23572		56.07 1.90 0.00	44.83 1.52 0.00	44.10 1.57 0.00	43.50 1.47 0.00	44.10 1.53 0.00	45.79 1.59 0.00	48.96 1.61 0.00	55.91 1.89 0.00	61.27 1.73 0.00	65.25 1.53 0.00	66.36 1.43 0.00	67.59 1.58 0.00	68.44 1.67 0.00	68.67 1.41 0.00	69.70 1.43 0.00	69.17 1.49 0.00	66.63 1.31 0.00	66.23 1.30 0.00	63.49 1.49 0.00	60.79 1.31 0.00	65.99 1.73 0.00	60.63 1.71 0.00	59.14 1.50 0.00	55.77 1.41 0.00
ALBANY___3 23573		56.07 1.90 0.00	44.83 1.52 0.00	44.10 1.57 0.00	43.50 1.47 0.00	44.10 1.53 0.00	45.79 1.59 0.00	48.96 1.61 0.00	55.91 1.89 0.00	61.27 1.73 0.00	65.25 1.53 0.00	66.36 1.43 0.00	67.59 1.58 0.00	68.44 1.67 0.00	68.67 1.41 0.00	69.70 1.43 0.00	69.17 1.49 0.00	66.63 1.31 0.00	66.23 1.30 0.00	63.49 1.49 0.00	60.79 1.31 0.00	65.99 1.73 0.00	60.63 1.71 0.00	59.14 1.50 0.00	55.77 1.41 0.00
ALBANY___4 23574		56.07 1.90 0.00	44.83 1.52 0.00	44.10 1.57 0.00	43.50 1.47 0.00	44.10 1.53 0.00	45.79 1.59 0.00	48.96 1.61 0.00	55.91 1.89 0.00	61.27 1.73 0.00	65.25 1.53 0.00	66.36 1.43 0.00	67.59 1.58 0.00	68.44 1.67 0.00	68.67 1.41 0.00	69.70 1.43 0.00	69.17 1.49 0.00	66.63 1.31 0.00	66.23 1.30 0.00	63.49 1.49 0.00	60.79 1.31 0.00	65.99 1.73 0.00	60.63 1.71 0.00	59.14 1.50 0.00	55.77 1.41 0.00

ALCOA_RYNLDS___DRP 24188	54.23 0.05 0.00	43.49 0.17 0.00	42.70 0.17 0.00	42.20 0.17 0.00	42.66 0.09 0.00	44.33 0.13 0.00	47.49 0.14 0.00	54.35 0.32 0.00	59.55 0.00 0.00	63.72 0.00 0.00	64.41 -0.52 0.00	65.02 -0.99 0.00	65.70 -1.07 0.00	66.38 -0.87 0.00	67.10 -1.16 0.00	66.53 -1.15 0.00	64.09 -1.24 0.00	64.21 -0.71 0.00	61.20 -0.81 0.00	58.94 -0.54 0.00	64.12 -0.13 0.00	58.69 -0.24 0.00	57.64 0.00 0.00	54.52 0.16 0.00
ALLEGHENY___COGEN 23514	51.47 -2.71 0.00	41.37 -1.95 0.00	40.49 -2.04 0.00	40.10 -1.93 0.00	40.78 -1.79 0.00	42.34 -1.86 0.00	45.13 -2.23 0.00	50.77 -3.24 0.01	56.27 -3.28 0.00	60.53 -3.19 0.00	63.63 -1.30 0.00	65.48 -0.53 0.00	67.04 0.27 0.00	67.46 0.20 0.00	68.74 0.48 0.00	67.89 0.20 0.00	65.98 0.65 0.00	64.02 -0.91 0.00	61.08 -0.93 0.00	57.81 -1.67 0.00	61.23 -3.02 0.00	57.04 -1.89 0.00	54.42 -3.23 0.00	51.37 -2.99 0.00
AMERICAN_REF_FUEL 24010	48.33 -5.85 0.00	39.24 -4.07 0.00	38.45 -4.08 0.00	38.16 -3.87 0.00	38.83 -3.75 0.00	40.00 -4.20 0.00	42.10 -5.26 0.00	46.13 -7.89 0.01	50.79 -8.75 0.00	54.48 -9.24 0.00	58.37 -6.56 0.00	60.26 -5.74 0.00	60.76 -6.01 0.00	60.86 -6.39 0.00	62.12 -6.14 0.00	61.12 -6.57 0.00	60.10 -5.23 0.00	57.66 -7.27 0.00	55.31 -6.70 0.00	52.94 -6.54 0.00	55.32 -8.93 0.00	51.38 -7.54 0.00	49.75 -7.90 0.00	47.78 -6.58 0.00
ARTHUR_KILL_GT_1 23520	58.79 4.61 -0.01	46.70 3.38 -0.01	45.56 3.02 -0.01	44.64 2.61 -0.01	45.18 2.60 -0.01	47.06 2.87 0.01	51.25 3.88 -0.02	68.10 5.24 -8.84	78.06 6.37 -12.14	99.03 6.82 -28.49	101.94 7.01 -30.00	101.68 7.06 -28.61	101.74 7.21 -27.76	101.81 7.20 -27.36	102.36 7.37 -26.73	102.36 7.38 -27.30	102.42 7.19 -29.91	101.81 6.95 -29.93	101.93 6.88 -33.04	102.04 6.72 -35.84	102.13 7.20 -30.68	102.04 6.60 -36.52	101.97 5.94 -38.39	99.06 4.95 -39.75
ARTHUR_KILL_2 23512	58.79 4.61 -0.01	46.70 3.38 -0.01	45.56 3.02 -0.01	44.64 2.61 -0.01	45.18 2.60 -0.01	47.06 2.87 0.01	51.25 3.88 -0.02	68.10 5.24 -8.84	78.06 6.37 -12.14	99.03 6.82 -28.49	101.94 7.01 -30.00	101.68 7.06 -28.61	101.74 7.21 -27.76	101.81 7.20 -27.36	102.36 7.37 -26.73	102.36 7.38 -27.30	102.42 7.19 -29.91	101.81 6.95 -29.93	101.93 6.88 -33.04	102.04 6.72 -35.84	102.13 7.20 -30.68	102.04 6.60 -36.52	101.97 5.94 -38.39	99.06 4.95 -39.75
ARTHUR_KILL_3 23513	58.57 4.39 0.00	46.32 2.99 -0.02	45.25 2.72 0.00	44.68 2.65 0.00	45.21 2.64 0.00	47.07 2.87 0.00	50.88 3.50 -0.03	67.68 4.81 -8.85	77.95 6.25 -12.15	98.84 6.63 -28.50	101.75 6.82 -30.00	101.75 7.13 -28.61	101.75 7.21 -27.77	101.75 7.13 -27.37	102.30 7.30 -26.73	102.30 7.31 -27.30	102.30 7.06 -29.92	101.75 6.88 -29.94	101.75 6.70 -33.05	101.75 6.42 -35.85	101.75 6.81 -30.69	101.75 6.30 -36.52	101.75 5.71 -38.40	98.69 4.57 -39.76
ASHOKAN____ 23654	58.78 4.61 0.00	46.61 3.29 0.00	45.47 2.93 0.00	44.89 2.86 0.00	45.47 2.89 0.00	47.25 3.05 0.00	51.00 3.65 0.00	58.83 4.81 0.00	65.74 6.19 0.00	70.54 6.82 0.00	74.69 7.21 -2.55	76.92 7.72 -3.20	79.88 8.68 -4.43	84.51 8.88 -8.38	88.21 9.49 -10.46	89.94 9.54 -12.71	89.37 8.95 -15.10	83.21 8.83 -9.45	76.78 8.31 -6.46	74.03 7.08 -7.47	75.78 7.58 -3.94	71.77 7.13 -5.72	63.75 6.11 0.00	59.42 5.06 0.00
ASTORIA_EAST_ENERGY_CC1 323581	59.06 4.88 -0.01	46.66 3.34 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.52 3.31 -0.01	50.96 3.60 -0.01	67.50 4.92 -8.56	78.00 6.31 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.27 7.78 -31.22	113.53 7.92 -37.92	118.09 7.71 -45.05	100.58 7.47 -28.18	86.76 7.56 -17.19	86.67 7.32 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_EAST_ENERGY_CC2 323582	59.06 4.88 -0.01	46.66 3.34 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.52 3.31 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.27 7.78 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT2_1 24094	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT2_2 24095	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT2_3 24096	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT2_4 24097	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT3_1 24098	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT3_2 24099	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT3_3 24100	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36

ASTORIA_GT3_4 24101	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT4_1 24102	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT4_2 24103	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT4_3 24104	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT4_4 24105	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ASTORIA_GT_1 23523	58.90 4.71 -0.01	46.62 3.29 -0.01	45.56 3.02 -0.01	44.94 2.90 -0.01	45.47 2.89 -0.01	47.35 3.14 -0.01	51.07 3.69 -0.02	67.89 5.02 -8.84	78.00 6.31 -12.14	79.43 6.69 -9.02	79.56 7.01 -7.62	82.68 7.13 -9.54	87.13 7.14 -13.22	99.39 7.13 -25.01	106.80 7.30 -31.23	113.00 7.38 -37.93	117.57 7.19 -45.05	100.00 6.88 -28.19	86.08 6.88 -17.19	86.08 6.72 -19.88	81.94 7.20 -10.49	80.74 6.60 -15.22	75.79 5.99 -12.15	70.61 4.89 -11.36
ASTORIA_GT_10 24110	58.90 4.71 -0.01	46.62 3.29 -0.01	45.56 3.02 -0.01	44.94 2.90 -0.01	45.47 2.89 -0.01	47.35 3.14 -0.01	51.07 3.69 -0.02	67.89 5.02 -8.84	78.00 6.31 -12.14	79.43 6.69 -9.02	79.56 7.01 -7.62	82.68 7.13 -9.54	87.13 7.14 -13.22	99.39 7.13 -25.01	106.80 7.30 -31.23	113.00 7.38 -37.93	117.57 7.19 -45.05	100.00 6.88 -28.19	86.08 6.88 -17.19	86.08 6.72 -19.88	81.94 7.20 -10.49	80.74 6.60 -15.22	75.79	

ASTORIA___5 23518	59.06 4.88 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.57 3.36 -0.01	51.01 3.65 -0.01	67.50 4.92 -8.56	78.06 6.37 -12.14	79.75 7.01 -9.02	79.95 7.40 -7.62	83.20 7.66 -9.54	87.39 7.41 -13.21	99.86 7.60 -25.00	107.33 7.85 -31.22	113.53 7.92 -37.92	118.15 7.77 -45.05	100.58 7.47 -28.18	86.82 7.63 -17.19	86.73 7.38 -19.88	82.45 7.71 -10.49	81.15 7.01 -15.22	75.96 6.17 -12.15	70.72 5.00 -11.36
ATHENS_STG_1 23668	56.35 2.17 0.00	44.88 1.56 0.00	44.06 1.53 0.00	43.50 1.47 0.00	44.06 1.49 0.00	45.79 1.59 0.00	49.20 1.85 0.00	56.45 2.43 0.00	62.64 3.10 0.00	67.03 3.31 0.00	65.05 3.38 3.26	65.55 3.63 4.08	64.78 3.67 5.66	60.18 3.63 10.70	58.72 3.82 13.36	55.34 3.86 16.21	49.73 3.66 19.25	56.39 3.51 12.05	58.22 3.53 7.32	54.28 3.27 8.47	63.25 3.47 4.47	55.56 3.12 6.48	60.47 2.82 0.00	56.64 2.28 0.00
ATHENS_STG_2 23670	56.35 2.17 0.00	44.88 1.56 0.00	44.06 1.53 0.00	43.50 1.47 0.00	44.06 1.49 0.00	45.79 1.59 0.00	49.20 1.85 0.00	56.45 2.43 0.00	62.64 3.10 0.00	67.03 3.31 0.00	65.05 3.38 3.26	65.55 3.63 4.08	64.78 3.67 5.66	60.18 3.63 10.70	58.72 3.82 13.36	55.34 3.86 16.21	49.73 3.66 19.25	56.39 3.51 12.05	58.22 3.53 7.32	54.28 3.27 8.47	63.25 3.47 4.47	55.56 3.12 6.48	60.47 2.82 0.00	56.64 2.28 0.00
ATHENS_STG_3 23677	56.35 2.17 0.00	44.88 1.56 0.00	44.06 1.53 0.00	43.50 1.47 0.00	44.06 1.49 0.00	45.79 1.59 0.00	49.20 1.85 0.00	56.45 2.43 0.00	62.64 3.10 0.00	67.03 3.31 0.00	65.05 3.38 3.26	65.55 3.63 4.08	64.78 3.67 5.66	60.18 3.63 10.70	58.72 3.82 13.36	55.34 3.86 16.21	49.73 3.66 19.25	56.39 3.51 12.05	58.22 3.53 7.32	54.28 3.27 8.47	63.25 3.47 4.47	55.56 3.12 6.48	60.47 2.82 0.00	56.64 2.28 0.00
BARRETT_IC_1 23704	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_10 23701	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_11 23702	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_12 23703	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_2 23705	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_3 23706	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_4 23707	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_5 23708	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_6 23709	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_7 23710	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_8 23711	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT_IC_9 23700	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44

BARRETT___1 23545	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BARRETT___2 23546	59.65 5.47 0.00	46.78 3.47 0.00	45.47 2.93 0.00	44.72 2.69 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.14 3.79 0.00	59.80 5.78 0.00	68.67 7.56 -1.56	71.68 7.96 0.00	80.27 7.73 -7.62	85.97 7.92 -12.04	87.73 7.75 -13.22	99.87 7.60 -25.01	107.41 7.92 -31.23	113.20 7.58 -37.94	117.90 7.51 -45.06	100.40 7.27 -28.20	87.32 7.38 -17.94	86.69 7.32 -19.90	82.39 7.65 -10.49	80.80 6.66 -15.22	74.09 6.74 -9.70	69.67 5.87 -9.44
BEAVER RIVER___HYD 24048	54.56 0.38 0.00	43.58 0.26 0.00	42.74 0.21 0.00	42.20 0.17 0.00	42.70 0.13 0.00	44.42 0.22 0.00	47.73 0.38 0.00	54.89 0.86 0.00	60.62 1.07 0.00	65.18 1.47 0.00	66.68 1.75 0.00	67.72 1.72 0.00	68.50 1.74 0.00	69.47 2.22 0.00	70.04 1.77 0.00	69.38 1.69 0.00	66.63 1.31 0.00	66.16 1.23 0.00	62.63 0.62 0.00	60.13 0.65 0.00	65.15 0.90 0.00	59.81 0.88 0.00	58.45 0.81 0.00	54.90 0.54 0.00
BEEBEE_GT_13 23619	50.71 -3.47 0.00	40.89 -2.43 0.00	40.28 -2.25 0.00	39.89 -2.14 0.00	40.49 -2.09 0.00	41.81 -2.39 0.00	44.51 -2.84 0.00	50.61 -3.40 0.01	56.27 -3.28 0.00	60.72 -2.99 0.00	63.76 -1.17 0.00	65.54 -0.46 0.00	67.04 0.27 0.00	67.46 0.20 0.00	68.81 0.55 0.00	67.96 0.27 0.00	65.85 0.52 0.00	64.02 -0.91 0.00	60.77 -1.24 0.00	57.75 -1.72 0.00	61.36 -2.89 0.00	56.86 -2.06 0.00	54.59 -3.06 0.00	51.32 -3.04 0.00
BETHLEHEM___GRP 23843	56.07 1.90 0.00	44.83 1.52 0.00	44.10 1.57 0.00	43.50 1.47 0.00	44.10 1.53 0.00	45.79 1.59 0.00	48.96 1.61 0.00	55.91 1.89 0.00	61.27 1.73 0.00	65.25 1.53 0.00	66.36 1.43 0.00	67.59 1.58 0.00	68.44 1.67 0.00	68.67 1.41 0.00	69.70 1.43 0.00	69.17 1.49 0.00	66.63 1.31 0.00	66.23 1.30 0.00	63.49 1.49 0.00	60.79 1.31 0.00	65.99 1.73 0.00	60.63 1.71 0.00	59.14 1.50 0.00	55.77 1.41 0.00
BETHLEHEM___GS1 323560	56.07 1.90 0.00	44.83 1.52 0.00	44.10 1.57 0.00	43.50 1.47 0.00	44.10 1.53 0.00	45.79 1.59 0.00	48.96 1.61 0.00	55.91 1.89 0.00	61.27 1.73 0.00	65.25 1.53 0.00	66.36 1.43 0.00	67.59 1.58 0.00	68.44 1.67 0.00	68.67 1.41 0.00	69.70 1.43 0.00	69.17 1.49 0.00	66.63 1.31 0.00	66.23 1.30 0.00	63.49 1.49 0.00	60.79 1.31 0.00	65.99 1.73 0.00	60.63 1.71 0.00	59.14 1.50 0.00	55.77 1.41 0.00
BETHLEHEM___GS2 323561	56.07 1.90 0.00	44.83 1.52 0.00	44.10 1.57 0.00	43.50 1.47 0.00	44.10 1.53 0.00	45.79 1.59 0.00	48.96 1.61 0.00	55.91 1.89 0.00	61.27 1.73 0.00	65.25 1.53 0.00	66.36 1.43 0.00	67.59 1.58 0.00	68.44 1.67 0.00	68.67 1.41 0.00	69.70 1.43 0.00	69.17 1.49 0.00	66.63 1.31 0.00	66.23 1.30 0.00	63.49 1.49 0.00	60.79 1.31 0.00	65.99 1.73 0.00	60.63 1.71 0.00	59.14 1.50 0.00	55.77 1.41 0.00
BETHLEHEM___GS3 323562	56.07 1.90 0.00	44.83 1.52 0.00	44.10 1.57 0.00	43.50 1.47 0.00	44.10 1.53 0.00	45.79 1.59 0.00	48.96 1.61 0.00	55.91 1.89 0.00	61.27 1.73 0.00	65.25 1.53 0.00	66.36 1.43 0.00	67.59 1.58 0.00	68.44 1.67 0.00	68.67 1.41 0.00	69.70 1.43 0.00	69.17 1.49 0.00	66.63 1.31 0.00	66.23 1.30 0.00	63.49 1.49 0.00	60.79 1.31 0.00	65.99 1.73 0.00	60.63 1.71 0.00	59.14 1.50 0.00	55.77 1.41 0.00
BETHLEHEM___STEEL 23779	48.44 -5.74 0.00	39.24 -4.07 0.00	38.41 -4.13 0.00	38.12 -3.91 0.00	38.83 -3.75 0.00	40.04 -4.15 0.00	42.24 -5.11 0.00	46.67 -7.35 0.01	51.51 -8.04 0.00	55.31 -8.41 0.00	58.96 -5.97 0.00	60.92 -5.08 0.00	61.49 -5.27 0.00	61.74 -5.51 0.00	63.01 -5.26 0.00	62.07 -5.62 0.00	60.82 -4.51 0.00	58.50 -6.43 0.00	55.99 -6.01 0.00	53.47 -6.01 0.00	56.03 -8.22 0.00	52.03 -6.89 0.00	50.21 -7.44 0.00	47.89 -6.47 0.00
BETHPAGE_CC_5 323564	59.54 5.36 0.00	46.70 3.38 0.00	45.38 2.85 0.00	44.68 2.65 0.00	45.13 2.55 0.00	47.16 2.96 0.00	51.05 3.69 0.00	59.64 5.62 0.00	68.55 7.44 -1.56	71.75 8.03 0.00	80.66 8.12 -7.62	86.57 8.51 -12.04	88.54 8.55 -13.22	100.40 8.14 -25.01	108.03 8.53 -31.23	113.74 8.12 -37.94	118.42 8.04 -45.06	100.92 7.79 -28.20	87.94 8.00 -17.94	87.05 7.67 -19.90	82.77 8.03 -10.49	81.21 7.07 -15.22	74.03 6.69 -9.70	69.40 5.60 -9.44
BINGHAMTON___COGEN 23790	52.61 -1.57 0.00	42.02 -1.30 0.00	41.21 -1.32 0.00	40.73 -1.30 0.00	41.34 -1.23 0.00	42.92 -1.28 0.00	45.93 -1.42 0.00	52.40 -1.62 0.00	58.24 -1.31 0.00	62.44 -1.27 0.00	64.55 -0.71 -0.34	66.17 -0.26 -0.43	67.09 -0.27 -0.59	68.24 -0.13 -1.12	69.66 0.00 -1.39	69.22 -0.07 -1.61	67.24 0.00 -1.91	65.47 -0.65 -1.19	61.98 -0.74 -0.72	59.48 -0.83 -0.84	63.34 -1.35 -0.44	58.38 -1.18 -0.64	56.03 -1.61 0.00	52.62 -1.74 0.00
BLACK RIVER___HYD 24047	54.56 0.38 0.00	43.58 0.26 0.00	42.70 0.17 0.00	42.16 0.13 0.00	42.66 0.09 0.00	44.38 0.18 0.00	47.64 0.28 0.00	54.89 0.86 0.00	60.68 1.13 0.00	65.44 1.72 0.00	67.20 2.27 0.00	68.38 2.38 0.00	69.11 2.34 0.00	70.21 2.96 0.00	70.72 2.46 0.00	70.05 2.37 0.00	67.22 1.89 0.00	66.62 1.69 0.00	62.87 0.87 0.00	60.37 0.89 0.00	65.22 0.96 0.00	59.86 0.94 0.00	58.51 0.86 0.00	54.90 0.54 0.00
BLUE_CIRC_CHEM_DRP 24182	56.13 1.95 0.00	44.75 1.43 0.00	44.02 1.49 0.00	43.46 1.43 0.00	44.02 1.45 0.00	45.70 1.50 0.00	48.68 1.33 0.00	55.59 1.57 0.00	61.45 1.91 0.00	65.69 1.98 0.00	66.94 2.01 0.00	68.18 2.18 0.00	69.17 2.40 0.00	69.54 2.29 0.00	70.58 2.32 0.00	70.05 2.37 0.00	67.55 2.22 0.00	67.07 2.14 0.00	64.18 2.17 0.00	61.32 1.84 0.00	66.37 2.12 0.00	60.87 1.94 0.00	59.26 1.61 0.00	55.88 1.52 0.00
BOC_GAS_DRP 24189	55.75 1.57 0.00	44.44 1.13 0.00	43.72 1.19 0.00	43.21 1.18 0.00	43.76 1.19 0.00	45.44 1.24 0.00	48.63 1.28 0.00	55.59 1.57 0.00	61.39 1.85 0.00	65.57 1.85 0.00	66.45 1.82 0.30	67.68 2.05 0.38	68.32 2.07 0.52	68.21 1.95 0.99	69.01 1.98 1.24	68.24 2.03 1.48	65.46 1.89 1.76	65.65 1.82 1.10	63.27 1.92 0.65	60.45 1.72 0.76	65.84 1.99 0.40	60.11 1.77 0.58	59.26 1.61 0.00	55.72 1.36 0.00
BORALEX_4TH_BRANCH 23824	57.16 2.98 0.00	45.74 2.43 0.00	45.04 2.51 0.00	44.47 2.44 0.00	45.08 2.51 0.00	46.90 2.70 0.00	50.15 2.79 0.00	57.10 3.08 0.00	63.00 3.45 0.00	67.22 3.50 0.00	69.13 3.44 -0.76	70.72 3.76 -0.95	71.82 3.74 -1.32	72.77 3.03 -2.49	74.38 3.00 -3.11	74.46 2.98 -3.80	72.58 2.74 -4.51	70.61 2.86 -2.82	66.90 3.16 -1.73	64.15 2.68 -2.00	68.71 3.41 -1.05	62.98 2.53 -1.53	60.24 2.59 0.00	57.13 2.77 0.00
BOWLINE___1 23526	57.75 3.58 0.00	45.74 2.43 0.00	44.70 2.17 0.00	44.09 2.06 0.00	44.62 2.04 0.00	46.45 2.25 0.00	50.19 2.84 0.00	58.13 4.11 0.00	64.91 5.36 0.00	69.39 5.67 0.00	77.89 5.84 -7.11	81.19 6.27 -8.91	85.53 6.41 -12.35	97.14 6.52 -23.36	104.19 6.76 -29.17	109.95 6.84 -35.43	113.94 6.53 -42.08	97.56 6.30 -26.33	84.12 6.08 -16.04	83.62 5.59 -18.55	80.02 5.98 -9.79	78.66 5.54 -14.20	62.60 4.96 0.00	58.22 3.86 0.00

BOWLINE___2 23595	57.81 3.63 0.00	45.79 2.47 0.00	44.70 2.17 0.00	44.09 2.06 0.00	44.62 2.04 0.00	46.45 2.25 0.00	50.19 2.84 0.00	58.13 4.11 0.00	64.91 5.36 0.00	69.45 5.73 0.00	78.02 5.97 -7.12	81.32 6.40 -8.91	85.60 6.48 -12.35	97.22 6.59 -23.37	104.27 6.83 -29.18	110.03 6.90 -35.44	114.02 6.60 -42.10	97.64 6.36 -26.34	84.19 6.14 -16.04	83.74 5.71 -18.56	80.08 6.04 -9.79	78.67 5.54 -14.21	62.60 4.96 0.00	58.22 3.86 0.00
BROOKHAVEN___DRP 24191	59.70 5.53 0.00	46.70 3.38 0.00	45.30 2.76 0.00	44.55 2.52 0.00	45.00 2.43 0.00	47.07 2.87 0.00	50.81 3.46 0.00	59.75 5.73 0.00	68.85 7.74 -1.56	71.94 8.22 0.00	80.99 8.44 -7.62	86.96 8.91 -12.04	88.87 8.88 -13.22	100.74 8.47 -25.01	108.37 8.87 -31.23	114.01 8.39 -37.94	118.75 8.36 -45.06	101.24 8.12 -28.20	88.31 8.37 -17.94	87.35 7.97 -19.90	83.22 8.48 -10.49	81.80 7.66 -15.22	74.32 6.97 -9.70	69.73 5.93 -9.44
BROOKLYN_NAVY_YARD 23515	58.68 4.50 0.00	46.48 3.16 0.00	45.38 2.85 0.00	44.80 2.77 0.00	45.30 2.72 0.00	47.20 3.01 0.00	51.01 3.65 -0.02	67.56 4.97 -8.57	77.69 6.37 -11.77	79.28 6.82 -8.74	79.63 7.08 -7.62	82.87 7.33 -9.54	87.47 7.48 -13.22	99.73 7.47 -25.01	107.14 7.65 -31.23	113.33 7.72 -37.93	117.83 7.45 -45.05	100.33 7.21 -28.19	86.20 7.01 -17.19	86.02 6.66 -19.88	81.75 7.00 -10.49	80.68 6.54 -15.22	75.36 5.94 -11.78	70.15 4.78 -11.01
BROOKLYN___ARMY_DRP 323595	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.05 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
BURROWS___LYONSDAL 23803	54.45 0.27 0.00	43.53 0.22 0.00	42.70 0.17 0.00	42.16 0.13 0.00	42.66 0.09 0.00	44.38 0.18 0.00	47.64 0.28 0.00	54.67 0.65 0.00	60.44 0.89 0.00	64.93 1.21 0.00	66.42 1.49 0.00	67.59 1.58 0.00	68.37 1.60 0.00	69.20 1.95 0.00	69.97 1.71 0.00	69.31 1.62 0.00	66.70 1.37 0.00	66.10 1.17 0.00	62.75 0.74 0.00	60.19 0.71 0.00	65.02 0.77 0.00	59.69 0.77 0.00	58.28 0.63 0.00	54.74 0.38 0.00
CALPINE_BETH_PAGE_GT4 24209	59.60 5.42 0.00	46.74 3.42 0.00	45.42 2.89 0.00	44.72 2.69 0.00	45.17 2.60 0.00	47.20 3.01 0.00	51.09 3.74 0.00	59.75 5.73 0.00	68.67 7.56 -1.56	71.94 8.22 0.00	80.86 8.31 -7.62	86.83 8.78 -12.04	88.87 8.88 -13.22	100.67 8.41 -25.01	108.23 8.74 -31.23	114.01 8.39 -37.94	118.68 8.30 -45.06	101.11 7.99 -28.20	88.25 8.31 -17.94	87.29 7.91 -19.90	82.97 8.22 -10.49	81.45 7.31 -15.22	74.21 6.86 -9.70	69.56 5.76 -9.44
CALPINE_BETH_PAGE_GT_4 323586	59.60 5.42 0.00	46.74 3.42 0.00	45.42 2.89 0.00	44.72 2.69 0.00	45.17 2.60 0.00	47.20 3.01 0.00	51.09 3.74 0.00	59.75 5.73 0.00	68.67 7.56 -1.56	71.94 8.22 0.00	80.86 8.31 -7.62	86.83 8.78 -12.04	88.87 8.88 -13.22	100.67 8.41 -25.01	108.23 8.74 -31.23	114.01 8.39 -37.94	118.68 8.30 -45.06	101.11 7.99 -28.20	88.25 8.31 -17.94	87.29 7.91 -19.90	82.97 8.22 -10.49	81.45 7.31 -15.22	74.21 6.86 -9.70	69.56 5.76 -9.44
CALPINE_BP_GT1 23823	59.60 5.42 0.00	46.74 3.42 0.00	45.42 2.89 0.00	44.72 2.69 0.00	45.17 2.60 0.00	47.20 3.01 0.00	51.09 3.74 0.00	59.75 5.73 0.00	68.67 7.56 -1.56	71.94 8.22 0.00	80.86 8.31 -7.62	86.83 8.78 -12.04	88.87 8.88 -13.22	100.67 8.41 -25.01	108.23 8.74 -31.23	114.01 8.39 -37.94	118.68 8.30 -45.06	101.11 7.99 -28.20	88.25 8.31 -17.94	87.29 7.91 -19.90	82.97 8.22 -10.49	81.45 7.31 -15.22	74.21 6.86 -9.70	69.56 5.76 -9.44
CALSPAN___DRP 24200	48.44 -5.74 0.00	39.24 -4.07 0.00	38.41 -4.13 0.00	38.12 -3.91 0.00	38.83 -3.75 0.00	40.04 -4.15 0.00	42.24 -5.11 0.00	46.67 -7.35 0.01	51.51 -8.04 0.00	55.31 -8.41 0.00	58.96 -5.97 0.00	60.92 -5.08 0.00	61.49 -5.27 0.00	61.74 -5.51 0.00	63.01 -5.26 0.00	62.07 -5.62 0.00	60.82 -4.51 0.00	58.50 -6.43 0.00	55.99 -6.01 0.00	53.47 -6.01 0.00	56.03 -8.22 0.00	52.03 -6.89 0.00	50.21 -7.44 0.00	47.89 -6.47 0.00
CARR STREET_E_SYR 24060	52.99 -1.19 0.00	42.36 -0.95 0.00	41.60 -0.94 0.00	41.11 -0.92 0.00	41.68 -0.89 0.00	43.27 -0.93 0.00	46.26 -1.09 0.00	52.62 -1.40 0.00	58.18 -1.37 0.00	62.32 -1.40 0.00	64.02 -0.91 0.00	65.41 -0.59 0.00	66.30 -0.47 0.00	66.78 -0.47 0.00	67.85 -0.41 0.00	67.21 -0.47 0.00	64.87 -0.46 0.00	64.02 -0.91 0.00	61.01 -0.99 0.00	58.47 -1.01 0.00	62.84 -1.41 0.00	57.74 -1.18 0.00	56.32 -1.33 0.00	53.17 -1.20 0.00
CARTHAGE___PAPER 23857	54.61 0.43 0.00	43.58 0.26 0.00	42.74 0.21 0.00	42.20 0.17 0.00	42.70 0.13 0.00	44.42 0.22 0.00	47.73 0.38 0.00	54.94 0.92 0.00	60.74 1.19 0.00	65.37 1.66 0.00	67.07 2.14 0.00	68.18 2.18 0.00	68.90 2.14 0.00	69.94 2.69 0.00	70.45 2.18 0.00	69.85 2.17 0.00	67.03 1.70 0.00	66.49 1.56 0.00	62.81 0.81 0.00	60.31 0.83 0.00	65.22 0.96 0.00	59.86 0.94 0.00	58.51 0.86 0.00	54.96 0.60 0.00
CE_DUNWOOD___DRP 24194	58.19 4.01 0.00	46.09 2.77 0.00	45.04 2.51 0.00	44.43 2.40 0.00	44.96 2.38 0.00	46.81 2.61 0.00	50.57 3.22 0.00	58.56 4.54 0.00	65.38 5.84 0.00	69.96 6.24 0.00	79.03 6.49 -7.61	82.41 6.86 -9.54	86.93 6.94 -13.21	99.25 6.99 -25.00	106.71 7.24 -31.21	112.84 7.24 -37.91	117.35 6.99 -45.03	99.86 6.75 -28.18	85.76 6.57 -17.18	85.53 6.19 -19.87	81.29 6.55 -10.48	80.08 5.95 -15.21	63.00 5.36 0.00	58.66 4.29 0.00
CE_MILLWOOD___DRP 24193	58.03 3.85 0.00	45.96 2.64 0.00	44.91 2.38 0.00	44.30 2.27 0.00	44.83 2.26 0.00	46.67 2.48 0.00	50.43 3.08 0.00	58.40 4.38 0.00	65.14 5.60 0.00	69.77 6.05 0.00	78.74 6.23 -7.57	82.16 6.67 -9.49	86.66 6.74 -13.15	98.92 6.79 -24.87	106.35 7.03 -31.06	112.52 7.11 -37.72	116.99 6.86 -44.81	99.52 6.56 -28.04	85.48 6.39 -17.09	85.19 5.95 -19.77	80.98 6.30 -10.43	79.83 5.77 -15.13	62.83 5.19 0.00	58.44 4.08 0.00
CE_NYC2_DRP 24202	58.90 4.71 -0.01	46.62 3.29 -0.01	45.56 3.02 -0.01	44.94 2.90 -0.01	45.47 2.89 -0.01	47.35 3.14 -0.01	51.11 3.74 -0.02	67.94 5.08 -8.84	78.06 6.37 -12.14	79.49 6.75 -9.02	79.63 7.08 -7.62	82.74 7.19 -9.54	87.20 7.21 -13.22	99.46 7.20 -25.01	106.86 7.37 -31.23	113.06 7.45 -37.93	117.63 7.25 -45.05	100.07 6.95 -28.19	86.08 6.88 -17.19	86.08 6.72 -19.88	81.94 7.20 -10.49	80.74 6.60 -15.22	75.79 5.99 -12.15	70.61 4.89 -11.36
CE_NYC_DRP 24195	58.73 4.55 0.00	46.48 3.16 0.00	45.42 2.89 0.00	44.80 2.77 0.00	45.34 2.77 0.00	47.20 3.01 0.00	51.06 3.69 -0.02	67.61 5.08 -8.51	77.72 6.49 -11.68	79.41 7.01 -8.68	79.76 7.21 -7.62	83.07 7.52 -9.54	87.60 7.61 -13.22	99.93 7.67 -25.01	107.34 7.85 -31.23	113.47 7.85 -37.93	118.02 7.64 -45.05	100.46 7.34 -28.19	86.32 7.13 -17.19	86.14 6.78 -19.88	81.87 7.13 -10.49	80.74 6.60 -15.22	75.33 5.99 -11.69	70.12 4.84 -10.92
CHAT_HIGH_FALL_HYD 323578	53.64 -0.54 0.00	42.97 -0.35 0.00	42.19 -0.34 0.00	41.69 -0.34 0.00	42.19 -0.38 0.00	43.85 -0.35 0.00	47.02 -0.33 0.00	53.75 -0.27 0.00	58.95 -0.60 0.00	62.95 -0.76 0.00	63.63 -1.30 0.00	64.16 -1.85 0.00	64.83 -1.94 0.00	65.50 -1.75 0.00	66.28 -1.98 0.00	65.66 -2.03 0.00	63.30 -2.03 0.00	63.50 -1.43 0.00	60.52 -1.49 0.00	58.35 -1.13 0.00	63.35 -0.90 0.00	57.86 -1.06 0.00	56.89 -0.75 0.00	53.82 -0.54 0.00

CH_MIDHUDSON___DRP 24192	57.81 3.63 0.00	45.83 2.51 0.00	44.83 2.30 0.00	44.22 2.19 0.00	44.79 2.21 0.00	46.59 2.39 0.00	50.29 2.94 0.00	58.18 4.16 0.00	64.91 5.36 0.00	69.52 5.80 0.00	76.69 5.97 -5.79	79.59 6.34 -7.25	83.29 6.48 -10.05	92.79 6.52 -19.01	98.76 6.76 -23.74	103.29 6.77 -28.83	106.11 6.53 -34.25	92.66 6.30 -21.43	80.83 6.08 -12.74	79.87 5.65 -14.74	78.07 6.04 -7.78	75.63 5.42 -11.28	62.54 4.90 0.00	58.27 3.91 0.00
CH_MISC_IPPS 23765	57.32 3.14 0.00	45.44 2.12 0.00	44.40 1.87 0.00	43.80 1.77 0.00	44.32 1.75 0.00	46.19 1.99 0.00	49.86 2.51 0.00	57.80 3.78 0.00	64.49 4.94 0.00	69.13 5.42 0.00	76.70 5.65 -6.12	79.74 6.07 -7.67	83.60 6.21 -10.62	93.67 6.32 -20.10	99.97 6.62 -25.09	104.80 6.63 -30.48	107.86 6.34 -36.20	93.75 6.17 -22.65	81.14 5.83 -13.30	80.34 5.47 -15.39	78.15 5.78 -8.12	75.83 5.13 -11.78	62.25 4.61 0.00	57.84 3.48 0.00
CH_RES_BVR_FALLS 23983	54.02 -0.16 0.00	43.23 -0.09 0.00	42.45 -0.09 0.00	41.95 -0.08 0.00	42.49 -0.09 0.00	44.11 -0.09 0.00	47.26 -0.09 0.00	53.91 -0.11 0.00	59.37 -0.18 0.00	63.53 -0.19 0.00	64.60 -0.32 0.00	65.61 -0.40 0.00	66.30 -0.47 0.00	66.85 -0.40 0.00	67.78 -0.48 0.00	67.21 -0.47 0.00	64.87 -0.46 0.00	64.60 -0.32 0.00	61.63 -0.37 0.00	59.18 -0.30 0.00	64.00 -0.26 0.00	58.63 -0.29 0.00	57.41 -0.23 0.00	54.20 -0.16 0.00
CH_RES_NIAGARA 23895	48.60 -5.58 0.00	39.46 -3.86 0.00	38.70 -3.83 0.00	38.42 -3.61 0.00	39.08 -3.49 0.00	40.27 -3.93 0.00	42.33 -5.02 0.00	46.34 -7.67 0.01	51.03 -8.52 0.00	54.80 -8.92 0.00	58.76 -6.17 0.00	60.66 -5.35 0.00	61.16 -5.61 0.00	61.27 -5.99 0.00	62.53 -5.73 0.00	61.53 -6.16 0.00	60.49 -4.83 0.00	58.05 -6.88 0.00	55.62 -6.39 0.00	53.23 -6.25 0.00	55.58 -8.67 0.00	51.67 -7.25 0.00	50.03 -7.61 0.00	48.06 -6.31 0.00
CH_RES_SYRACUSE 23985	53.26 -0.92 0.00	42.62 -0.69 0.00	41.81 -0.72 0.00	41.32 -0.71 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.50 -0.85 0.00	52.89 -1.13 0.00	58.53 -1.01 0.00	62.83 -0.89 0.00	64.54 -0.39 0.00	65.87 -0.13 0.00	66.97 0.20 0.00	67.46 0.20 0.00	68.53 0.27 0.00	67.96 0.27 0.00	65.52 0.20 0.00	64.67 -0.26 0.00	61.57 -0.43 0.00	58.82 -0.65 0.00	63.22 -1.03 0.00	58.16 -0.77 0.00	56.66 -0.98 0.00	53.49 -0.87 0.00
COLONIE_LFGE___ 323577	56.78 2.60 0.00	45.35 2.04 0.00	44.62 2.08 0.00	44.01 1.98 0.00	44.62 2.04 0.00	46.36 2.17 0.00	49.67 2.32 0.00	56.61 2.59 0.00	62.40 2.86 0.00	66.52 2.80 0.00	68.18 2.86 -0.39	69.60 3.10 -0.49	70.59 3.14 -0.68	71.23 2.69 -1.28	72.53 2.66 -1.60	72.29 2.64 -1.97	70.15 2.48 -2.34	68.99 2.60 -1.46	65.63 2.73 -0.90	62.89 2.38 -1.04	67.75 2.96 -0.55	62.19 2.47 -0.79	59.95 2.31 0.00	56.70 2.34 0.00
CORNELL___ 23752	50.98 -3.20 0.00	40.72 -2.60 0.00	39.85 -2.68 0.00	39.34 -2.69 0.00	39.97 -2.60 0.00	41.59 -2.61 0.00	44.61 -2.75 0.00	50.83 -3.19 0.00	56.51 -3.04 0.00	60.79 -2.93 0.00	63.14 -2.08 -0.29	64.72 -1.65 -0.36	66.21 -1.07 -0.51	67.33 -0.87 -0.96	68.57 -0.89 -1.19	66.74 -0.95 0.00	64.22 -1.11 0.00	63.11 -1.82 0.00	59.90 -2.11 0.00	56.92 -2.56 0.00	61.04 -3.21 0.00	56.27 -2.65 0.00	54.36 -3.29 0.00	51.26 -3.10 0.00
COXSACKIE___GT 23611	58.19 4.01 0.00	46.26 2.95 0.00	45.25 2.72 0.00	44.68 2.65 0.00	45.25 2.68 0.00	47.03 2.83 0.00	50.57 3.22 0.00	58.24 4.21 0.00	64.73 5.18 0.00	69.39 5.67 0.00	73.10 5.97 -2.20	75.23 6.47 -2.76	77.87 7.28 -3.82	81.88 7.40 -7.23	85.27 7.99 -9.03	86.65 7.99 -10.97	85.81 7.45 -13.03	80.49 7.40 -8.16	74.45 6.94 -5.50	71.67 5.83 -6.36	73.97 6.36 -3.36	69.80 6.01 -4.87	62.72 5.07 0.00	58.60 4.24 0.00
CRESCENT___HYD 24018	56.78 2.60 0.00	45.35 2.04 0.00	44.62 2.08 0.00	44.01 1.98 0.00	44.62 2.04 0.00	46.36 2.17 0.00	49.67 2.32 0.00	56.61 2.59 0.00	62.40 2.86 0.00	66.52 2.80 0.00	68.18 2.86 -0.39	69.60 3.10 -0.49	70.59 3.14 -0.68	71.23 2.69 -1.28	72.53 2.66 -1.60	72.29 2.64 -1.97	70.15 2.48 -2.34	68.99 2.60 -1.46	65.63 2.73 -0.90	62.89 2.38 -1.04	67.75 2.96 -0.55	62.19 2.47 -0.79	59.95 2.31 0.00	56.70 2.34 0.00
CRUCIBLE_METL_DRP 24180	53.26 -0.92 0.00	42.62 -0.69 0.00	41.81 -0.72 0.00	41.32 -0.71 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.50 -0.85 0.00	52.89 -1.13 0.00	58.53 -1.01 0.00	62.83 -0.89 0.00	64.54 -0.39 0.00	65.87 -0.13 0.00	66.97 0.20 0.00	67.46 0.20 0.00	68.53 0.27 0.00	67.96 0.27 0.00	65.52 0.20 0.00	64.67 -0.26 0.00	61.57 -0.43 0.00	58.82 -0.65 0.00	63.22 -1.03 0.00	58.16 -0.77 0.00	56.66 -0.98 0.00	53.49 -0.87 0.00
DANSKAMMER___1 23586	57.32 3.14 0.00	45.44 2.12 0.00	44.40 1.87 0.00	43.80 1.77 0.00	44.32 1.75 0.00	46.19 1.99 0.00	49.86 2.51 0.00	57.80 3.78 0.00	64.49 4.94 0.00	69.13 5.42 0.00	76.70 5.65 -6.12	79.74 6.07 -7.67	83.60 6.21 -10.62	93.67 6.32 -20.10	99.97 6.62 -25.09	104.80 6.63 -30.48	107.86 6.34 -36.20	93.75 6.17 -22.65	81.14 5.83 -13.30	80.34 5.47 -15.39	78.15 5.78 -8.12	75.83 5.13 -11.78	62.25 4.61 0.00	57.84 3.48 0.00
DANSKAMMER___2 23589	57.32 3.14 0.00	45.44 2.12 0.00	44.40 1.87 0.00	43.80 1.77 0.00	44.32 1.75 0.00	46.19 1.99 0.00	49.86 2.51 0.00	57.80 3.78 0.00	64.49 4.94 0.00	69.13 5.42 0.00	76.70 5.65 -6.12	79.74 6.07 -7.67	83.60 6.21 -10.62	93.67 6.32 -20.10	99.97 6.62 -25.09	104.80 6.63 -30.48	107.86 6.34 -36.20	93.75 6.17 -22.65	81.14 5.83 -13.30	80.34 5.47 -15.39	78.15 5.78 -8.12	75.83 5.13 -11.78	62.25 4.61 0.00	57.84 3.48 0.00
DANSKAMMER___3 23590	57.32 3.14 0.00	45.44 2.12 0.00	44.40 1.87 0.00	43.80 1.77 0.00	44.32 1.75 0.00	46.19 1.99 0.00	49.86 2.51 0.00	57.80 3.78 0.00	64.49 4.94 0.00	69.13 5.42 0.00	76.70 5.65 -6.12	79.74 6.07 -7.67	83.60 6.21 -10.62	93.67 6.32 -20.10	99.97 6.62 -25.09	104.80 6.63 -30.48	107.86 6.34 -36.20	93.75 6.17 -22.65	81.14 5.83 -13.30	80.34 5.47 -15.39	78.15 5.78 -8.12	75.83 5.13 -11.78	62.25 4.61 0.00	57.84 3.48 0.00
DANSKAMMER___4 23591	57.32 3.14 0.00	45.44 2.12 0.00	44.40 1.87 0.00	43.80 1.77 0.00	44.32 1.75 0.00	46.19 1.99 0.00	49.86 2.51 0.00	57.80 3.78 0.00	64.49 4.94 0.00	69.13 5.42 0.00	76.70 5.65 -6.12	79.74 6.07 -7.67	83.60 6.21 -10.62	93.67 6.32 -20.10	99.97 6.62 -25.09	104.80 6.63 -30.48	107.86 6.34 -36.20	93.75 6.17 -22.65	81.14 5.83 -13.30	80.34 5.47 -15.39	78.15 5.78 -8.12	75.83 5.13 -11.78	62.25 4.61 0.00	57.84 3.48 0.00
DANSKAMMER___DIESEL 23592	57.32 3.14 0.00	45.44 2.12 0.00	44.40 1.87 0.00	43.80 1.77 0.00	44.32 1.75 0.00	46.19 1.99 0.00	49.86 2.51 0.00	57.80 3.78 0.00	64.49 4.94 0.00	69.13 5.42 0.00	76.70 5.65 -6.12	79.74 6.07 -7.67	83.60 6.21 -10.62	93.67 6.32 -20.10	99.97 6.62 -25.09	104.80 6.63 -30.48	107.86 6.34 -36.20	93.75 6.17 -22.65	81.14 5.83 -13.30	80.34 5.47 -15.39	78.15 5.78 -8.12	75.83 5.13 -11.78	62.25 4.61 0.00	57.84 3.48 0.00
DASHVILLE___HYD 23610	58.13 3.96 0.00	46.05 2.73 0.00	45.00 2.47 0.00	44.43 2.40 0.00	44.96 2.38 0.00	46.85 2.65 0.00	50.67 3.31 0.00	58.72 4.70 0.00	65.68 6.13 0.00	70.47 6.75 0.00	75.90 7.01 -3.95	78.48 7.52 -4.95	81.38 7.75 -6.86	88.17 7.94 -12.99	92.80 8.33 -16.21	95.77 8.39 -19.69	96.68 7.97 -23.39	87.29 7.73 -14.63	77.70 7.01 -8.68	76.07 6.54 -10.04	76.43 6.88 -5.30	72.80 6.19 -7.69	63.18 5.53 0.00	58.66 4.29 0.00

DOGLEVILLE___HYD 23807	56.72 2.55 0.00	45.27 1.95 0.00	44.40 1.87 0.00	43.88 1.85 0.00	44.40 1.83 0.00	46.19 1.99 0.00	49.63 2.27 0.00	57.05 3.03 0.00	63.24 3.69 0.00	67.92 4.21 0.00	69.47 4.55 0.00	70.69 4.69 0.00	71.91 5.14 0.00	72.63 5.38 0.00	73.65 5.39 0.00	73.03 5.35 0.00	70.49 5.16 0.00	69.86 4.93 0.00	66.60 4.59 0.00	63.46 3.99 0.00	68.43 4.18 0.00	62.99 4.07 0.00	60.99 3.34 0.00	57.13 2.77 0.00
DUNKIRK___1 23563	45.89 -8.29 0.00	36.95 -6.37 0.00	36.11 -6.42 0.00	35.81 -6.22 0.00	36.70 -5.87 0.00	37.92 -6.28 0.00	40.06 -7.29 0.00	44.94 -9.08 0.01	50.02 -9.53 0.00	53.46 -10.26 0.00	56.55 -8.38 0.00	58.61 -7.39 0.00	59.16 -7.61 0.00	59.65 -7.60 0.00	60.89 -7.37 0.00	60.17 -7.51 0.00	58.79 -6.53 0.00	56.68 -8.25 0.00	54.01 -8.00 0.00	51.51 -7.97 0.00	54.16 -10.09 0.00	50.14 -8.78 0.00	48.07 -9.57 0.00	45.28 -9.08 0.00
DUNKIRK___2 23564	45.89 -8.29 0.00	36.95 -6.37 0.00	36.11 -6.42 0.00	35.81 -6.22 0.00	36.70 -5.87 0.00	37.92 -6.28 0.00	40.06 -7.29 0.00	44.94 -9.08 0.01	50.02 -9.53 0.00	53.46 -10.26 0.00	56.55 -8.38 0.00	58.61 -7.39 0.00	59.16 -7.61 0.00	59.65 -7.60 0.00	60.89 -7.37 0.00	60.17 -7.51 0.00	58.79 -6.53 0.00	56.68 -8.25 0.00	54.01 -8.00 0.00	51.51 -7.97 0.00	54.16 -10.09 0.00	50.14 -8.78 0.00	48.07 -9.57 0.00	45.28 -9.08 0.00
DUNKIRK___3 23565	46.49 -7.69 0.00	37.43 -5.89 0.00	36.62 -5.91 0.00	36.27 -5.76 0.00	37.12 -5.45 0.00	38.36 -5.83 0.00	40.53 -6.82 0.00	45.43 -8.59 0.01	50.50 -9.05 0.00	54.03 -9.69 0.00	57.20 -7.73 0.00	59.21 -6.80 0.00	59.82 -6.94 0.00	60.26 -6.99 0.00	61.50 -6.76 0.00	60.78 -6.90 0.00	59.38 -5.94 0.00	57.27 -7.66 0.00	54.57 -7.44 0.00	52.04 -7.43 0.00	54.74 -9.51 0.00	50.67 -8.25 0.00	48.65 -8.99 0.00	45.94 -8.43 0.00
DUNKIRK___4 23566	46.49 -7.69 0.00	37.43 -5.89 0.00	36.62 -5.91 0.00	36.27 -5.76 0.00	37.12 -5.45 0.00	38.36 -5.83 0.00	40.53 -6.82 0.00	45.43 -8.59 0.01	50.50 -9.05 0.00	54.03 -9.69 0.00	57.20 -7.73 0.00	59.21 -6.80 0.00	59.82 -6.94 0.00	60.26 -6.99 0.00	61.50 -6.76 0.00	60.78 -6.90 0.00	59.38 -5.94 0.00	57.27 -7.66 0.00	54.57 -7.44 0.00	52.04 -7.43 0.00	54.74 -9.51 0.00	50.67 -8.25 0.00	48.65 -8.99 0.00	45.94 -8.43 0.00
EAST HAMPTON___GT 23717	61.66 7.48 0.00	48.17 4.85 0.00	46.70 4.17 0.00	45.90 3.87 0.00	46.36 3.79 0.00	48.49 4.29 0.00	52.42 5.07 0.00	61.80 7.78 0.00	71.47 10.36 -1.56	74.93 11.21 0.00	84.36 11.82 -7.62	90.66 12.61 -12.04	93.74 13.75 -13.22	105.92 13.65 -25.01	113.69 14.20 -31.23	119.23 13.60 -37.94	123.91 13.52 -45.06	106.18 13.05 -28.20	92.84 12.90 -17.94	90.68 11.30 -19.90	86.76 12.02 -10.49	85.57 11.43 -15.22	76.92 9.57 -9.70	71.96 8.15 -9.44
EAST RIVER___6 23660	58.78 4.61 0.00	46.52 3.21 0.00	45.55 3.02 0.00	44.93 2.90 0.00	45.42 2.85 0.00	47.34 3.14 0.00	51.16 3.79 -0.02	67.72 5.13 -8.57	77.87 6.55 -11.77	79.53 7.07 -8.74	79.89 7.34 -7.62	83.14 7.59 -9.54	87.73 7.75 -13.22	100.00 7.73 -25.01	107.41 7.92 -31.23	113.54 7.92 -37.93	118.02 7.64 -45.05	100.52 7.40 -28.19	86.39 7.19 -17.19	86.20 6.84 -19.88	82.00 7.26 -10.49	80.86 6.72 -15.22	75.54 6.11 -11.78	70.32 4.95 -11.01
EAST RIVER___7 23524	58.78 4.61 0.00	46.52 3.21 0.00	45.55 3.02 0.00	44.93 2.90 0.00	45.42 2.85 0.00	47.34 3.14 0.00	51.16 3.79 -0.02	67.72 5.13 -8.57	77.87 6.55 -11.77	79.53 7.07 -8.74	79.89 7.34 -7.62	83.14 7.59 -9.54	87.73 7.75 -13.22	100.00 7.73 -25.01	107.41 7.92 -31.23	113.54 7.92 -37.93	118.02 7.64 -45.05	100.52 7.40 -28.19	86.39 7.19 -17.19	86.20 6.84 -19.88	82.00 7.26 -10.49	80.86 6.72 -15.22	75.54 6.11 -11.78	70.32 4.95 -11.01
EAST_HAMPTON___DIESEL 23722	61.66 7.48 0.00	48.17 4.85 0.00	46.70 4.17 0.00	45.90 3.87 0.00	46.36 3.79 0.00	48.49 4.29 0.00	52.42 5.07 0.00	61.80 7.78 0.00	71.47 10.36 -1.56	74.93 11.21 0.00	84.36 11.82 -7.62	90.66 12.61 -12.04	93.74 13.75 -13.22	105.92 13.65 -25.01	113.69 14.20 -31.23	119.23 13.60 -37.94	123.91 13.52 -45.06	106.18 13.05 -28.20	92.84 12.90 -17.94	90.68 11.30 -19.90	86.76 12.02 -10.49	85.57 11.43 -15.22	76.92 9.57 -9.70	71.96 8.15 -9.44
EAST_RIVER___1 323558	58.73 4.55 0.00	46.48 3.16 0.00	45.42 2.89 0.00	44.80 2.77 0.00	45.34 2.77 0.00	47.20 3.01 0.00	51.06 3.69 -0.02	67.61 5.08 -8.51	77.72 6.49 -11.68	79.41 7.01 -8.68	79.76 7.21 -7.62	83.07 7.52 -9.54	87.60 7.61 -13.22	99.93 7.67 -25.01	107.34 7.85 -31.23	113.47 7.85 -37.93	118.02 7.64 -45.05	100.46 7.34 -28.19	86.32 7.13 -17.19	86.14 6.78 -19.88	81.87 7.13 -10.49	80.74 6.60 -15.22	75.33 5.99 -11.69	70.12 4.84 -10.92
EAST_RIVER___2 323559	58.78 4.61 0.00	46.52 3.21 0.00	45.55 3.02 0.00	44.93 2.90 0.00	45.42 2.85 0.00	47.34 3.14 0.00	51.16 3.79 -0.02	67.72 5.13 -8.57	77.87 6.55 -11.77	79.53 7.07 -8.74	79.89 7.34 -7.62	83.14 7.59 -9.54	87.73 7.75 -13.22	100.00 7.73 -25.01	107.41 7.92 -31.23	113.54 7.92 -37.93	118.02 7.64 -45.05	100.52 7.40 -28.19	86.39 7.19 -17.19	86.20 6.84 -19.88	82.00 7.26 -10.49	80.86 6.72 -15.22	75.54 6.11 -11.78	70.32 4.95 -11.01
ELEC_TRO_TEK 24086	58.73 4.55 0.00	46.13 2.82 0.00	44.91 2.38 0.00	44.22 2.19 0.00	44.66 2.09 0.00	46.63 2.43 0.00	50.48 3.13 0.00	58.94 4.92 0.00	67.72 6.61 -1.56	70.73 7.01 0.00	79.69 7.14 -7.62	85.58 7.52 -12.04	87.53 7.54 -13.22	99.53 7.26 -25.01	107.07 7.58 -31.23	112.93 7.31 -37.94	117.57 7.19 -45.06	100.07 6.95 -28.20	87.01 7.07 -17.94	86.22 6.84 -19.90	81.81 7.07 -10.49	80.39 6.25 -15.22	73.23 5.88 -9.70	68.75 4.95 -9.44
E_CANADA_CAP_HY 24051	55.64 1.46 0.00	44.44 1.13 0.00	43.76 1.23 0.00	42.96 0.92 0.00	43.64 1.06 0.00	45.35 1.15 0.00	48.58 1.23 0.00	55.05 1.03 0.00	60.98 1.43 0.00	65.25 1.53 0.00	66.94 2.01 0.00	68.12 2.11 0.00	69.24 2.47 0.00	69.74 2.49 0.00	70.65 2.39 0.00	70.12 2.44 0.00	67.48 2.16 0.00	66.94 2.01 0.00	64.11 2.11 0.00	61.08 1.61 0.00	66.05 1.80 0.00	60.63 1.71 0.00	58.85 1.21 0.00	55.77 1.41 0.00
E_CANADA_MHWK_HY 24050	56.72 2.55 0.00	45.27 1.95 0.00	44.40 1.87 0.00	43.88 1.85 0.00	44.40 1.83 0.00	46.19 1.99 0.00	49.63 2.27 0.00	57.05 3.03 0.00	63.24 3.69 0.00	67.92 4.21 0.00	69.47 4.55 0.00	70.69 4.69 0.00	71.91 5.14 0.00	72.63 5.38 0.00	73.65 5.39 0.00	73.03 5.35 0.00	70.49 5.16 0.00	69.86 4.93 0.00	66.60 4.59 0.00	63.46 3.99 0.00	68.43 4.18 0.00	62.99 4.07 0.00	60.99 3.34 0.00	57.13 2.77 0.00
E_FISHKILL___LBMP 23776	57.75 3.58 0.00	45.79 2.47 0.00	44.79 2.25 0.00	44.17 2.14 0.00	44.74 2.17 0.00	46.54 2.34 0.00	50.24 2.89 0.00	58.02 4.00 0.00	64.67 5.12 0.00	69.26 5.54 0.00	78.31 5.71 -7.66	81.68 6.07 -9.60	86.21 6.14 -13.30	98.61 6.19 -25.17	106.04 6.35 -31.43	112.22 6.36 -38.17	116.81 6.14 -45.34	99.21 5.91 -28.37	85.15 5.83 -17.31	84.92 5.41 -20.03	80.54 5.72 -10.57	79.50 5.24 -15.33	62.37 4.73 0.00	58.17 3.81 0.00
FAR ROCKAWAY___4 23548	60.03 5.85 0.00	47.09 3.77 0.00	45.76 3.23 0.00	45.01 2.98 0.00	45.51 2.94 0.00	47.56 3.36 0.00	51.28 3.93 0.00	59.96 5.94 0.00	68.91 7.80 -1.56	72.07 8.35 0.00	80.53 7.99 -7.62	85.71 7.66 -12.04	87.47 7.48 -13.22	99.53 7.26 -25.01	107.07 7.58 -31.23	112.86 7.24 -37.94	117.57 7.19 -45.06	100.07 6.95 -28.20	87.07 7.13 -17.94	86.57 7.20 -19.90	82.20 7.45 -10.49	80.98 6.83 -15.22	74.67 7.32 -9.70	69.94 6.14 -9.44

FARRAGUT___LBMP 323566	58.68 4.50 0.00	46.44 3.12 0.00	45.38 2.85 0.00	44.76 2.73 0.00	45.30 2.72 0.00	47.16 2.96 0.00	51.01 3.65 -0.02	67.56 4.97 -8.57	77.69 6.37 -11.77	79.28 6.82 -8.74	79.63 7.08 -7.62	82.87 7.33 -9.54	87.47 7.48 -13.22	99.73 7.47 -25.01	107.14 7.65 -31.23	113.33 7.72 -37.93	117.83 7.45 -45.05	100.26 7.14 -28.19	86.20 7.01 -17.19	86.02 6.66 -19.88	81.75 7.00 -10.49	80.62 6.48 -15.22	75.31 5.88 -11.78	70.15 4.78 -11.01
FENNER___WINDPWR 24204	54.12 -0.05 0.00	43.23 -0.09 0.00	42.40 -0.13 0.00	41.86 -0.17 0.00	42.44 -0.13 0.00	44.11 -0.09 0.00	47.31 -0.05 0.00	54.02 0.00 0.00	59.90 0.36 0.00	64.36 0.64 0.00	66.10 1.17 0.00	67.46 1.45 0.00	68.57 1.80 0.00	69.34 2.08 0.00	70.24 1.98 0.00	69.58 1.90 0.00	67.03 1.70 0.00	66.16 1.23 0.00	62.81 0.81 0.00	60.07 0.59 0.00	64.64 0.39 0.00	59.45 0.53 0.00	57.76 0.12 0.00	54.42 0.05 0.00
FIBERTEK___ENERGY 23856	53.26 -0.92 0.00	42.62 -0.69 0.00	41.81 -0.72 0.00	41.32 -0.71 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.50 -0.85 0.00	52.89 -1.13 0.00	58.53 -1.01 0.00	62.83 -0.89 0.00	64.54 -0.39 0.00	65.87 -0.13 0.00	66.97 0.20 0.00	67.46 0.20 0.00	68.53 0.27 0.00	67.96 0.27 0.00	65.52 0.20 0.00	64.67 -0.26 0.00	61.57 -0.43 0.00	58.82 -0.65 0.00	63.22 -1.03 0.00	58.16 -0.77 0.00	56.66 -0.98 0.00	53.49 -0.87 0.00
FITZPATRICK____ 23598	52.34 -1.84 0.00	41.89 -1.43 0.00	41.13 -1.40 0.00	40.64 -1.39 0.00	41.17 -1.40 0.00	42.74 -1.46 0.00	45.65 -1.70 0.00	51.91 -2.11 0.00	57.28 -2.26 0.00	61.30 -2.42 0.00	62.85 -2.08 0.00	64.09 -1.91 0.00	64.90 -1.87 0.00	65.37 -1.88 0.00	66.35 -1.91 0.00	65.79 -1.90 0.00	63.50 -1.83 0.00	62.79 -2.14 0.00	59.96 -2.05 0.00	57.46 -2.02 0.00	61.81 -2.44 0.00	56.80 -2.12 0.00	55.57 -2.08 0.00	52.51 -1.85 0.00
FORT ORANGE____ 23900	56.45 2.28 0.00	45.09 1.78 0.00	44.32 1.79 0.00	43.71 1.68 0.00	44.32 1.75 0.00	46.01 1.81 0.00	49.29 1.94 0.00	56.40 2.38 0.00	61.99 2.44 0.00	66.14 2.42 0.00	67.67 1.95 -0.79	69.18 2.18 -0.99	70.34 2.20 -1.37	71.87 2.02 -2.60	73.55 2.05 -3.24	73.74 2.10 -3.96	71.92 1.89 -4.70	69.75 1.88 -2.94	65.81 2.05 -1.76	63.71 2.20 -2.03	67.96 2.63 -1.07	62.95 2.47 -1.56	59.83 2.19 0.00	56.32 1.96 0.00
FORT_DRUM_COGEN 23780	54.45 0.27 0.00	43.45 0.13 0.00	42.57 0.04 0.00	42.07 0.04 0.00	42.53 -0.04 0.00	44.29 0.09 0.00	47.54 0.19 0.00	54.78 0.76 0.00	60.56 1.01 0.00	65.31 1.59 0.00	67.07 2.14 0.00	68.25 2.24 0.00	68.90 2.14 0.00	70.01 2.76 0.00	70.51 2.25 0.00	69.92 2.23 0.00	67.03 1.70 0.00	66.49 1.56 0.00	62.75 0.74 0.00	60.19 0.71 0.00	65.02 0.77 0.00	59.75 0.82 0.00	58.39 0.75 0.00	54.80 0.43 0.00
FPL_FAR_ROCK_GT1 24212	60.03 5.85 0.00	47.09 3.77 0.00	45.76 3.23 0.00	45.01 2.98 0.00	45.51 2.94 0.00	47.56 3.36 0.00	51.28 3.93 0.00	59.96 5.94 0.00	68.91 7.80 -1.56	72.07 8.35 0.00	80.53 7.99 -7.62	85.71 7.66 -12.04	87.47 7.48 -13.22	99.53 7.26 -25.01	107.07 7.58 -31.23	112.86 7.24 -37.94	117.57 7.19 -45.06	100.07 6.95 -28.20	87.07 7.13 -17.94	86.57 7.20 -19.90	82.20 7.45 -10.49	80.98 6.83 -15.22	74.67 7.32 -9.70	69.94 6.14 -9.44
FPL_FAR_ROCK_GT2 23815	60.03 5.85 0.00	47.09 3.77 0.00	45.76 3.23 0.00	45.01 2.98 0.00	45.51 2.94 0.00	47.56 3.36 0.00	51.28 3.93 0.00	59.96 5.94 0.00	68.91 7.80 -1.56	72.07 8.35 0.00	80.53 7.99 -7.62	85.71 7.66 -12.04	87.47 7.48 -13.22	99.53 7.26 -25.01	107.07 7.58 -31.23	112.86 7.24 -37.94	117.57 7.19 -45.06	100.07 6.95 -28.20	87.07 7.13 -17.94	86.57 7.20 -19.90	82.20 7.45 -10.49	80.98 6.83 -15.22	74.67 7.32 -9.70	69.94 6.14 -9.44
FRANKLIN_FALL_HYD 24054	54.34 0.16 0.00	43.58 0.26 0.00	42.79 0.26 0.00	42.28 0.25 0.00	42.78 0.21 0.00	44.51 0.31 0.00	47.87 0.52 0.00	54.78 0.76 0.00	60.02 0.48 0.00	64.10 0.38 0.00	64.80 -0.13 0.00	65.35 -0.66 0.00	65.97 -0.80 0.00	66.65 -0.61 0.00	67.37 -0.89 0.00	66.74 -0.95 0.00	64.22 -1.11 0.00	64.41 -0.52 0.00	61.39 -0.62 0.00	59.30 -0.18 0.00	64.51 0.26 0.00	58.92 0.00 0.00	57.82 0.17 0.00	54.63 0.27 0.00
FREEPORT_EQUS_GT1 23764	59.87 5.69 0.00	46.96 3.64 0.00	45.64 3.10 0.00	44.89 2.86 0.00	45.38 2.81 0.00	47.38 3.18 0.00	51.33 3.98 0.00	60.07 6.05 0.00	69.09 7.98 -1.56	72.38 8.67 0.00	81.25 8.70 -7.62	87.23 9.17 -12.04	89.14 9.15 -13.22	101.21 8.94 -25.01	108.78 9.28 -31.23	114.56 8.93 -37.94	119.20 8.82 -45.06	101.63 8.51 -28.20	88.50 8.56 -17.94	87.65 8.27 -19.90	83.29 8.55 -10.49	81.74 7.60 -15.22	74.61 7.26 -9.70	69.94 6.14 -9.44
FULTON COGEN____ 23766	53.37 -0.81 0.00	42.62 -0.69 0.00	41.81 -0.72 0.00	41.32 -0.71 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.50 -0.85 0.00	52.94 -1.08 0.00	58.53 -1.01 0.00	62.83 -0.89 0.00	64.47 -0.45 0.00	65.81 -0.20 0.00	67.04 0.27 0.00	67.59 0.34 0.00	68.60 0.34 0.00	68.02 0.34 0.00	65.65 0.33 0.00	64.80 -0.13 0.00	61.70 -0.31 0.00	58.82 -0.65 0.00	63.22 -1.03 0.00	58.33 -0.59 0.00	56.72 -0.92 0.00	53.60 -0.76 0.00
Freeport___CT2 23818	59.87 5.69 0.00	46.96 3.64 0.00	45.64 3.10 0.00	44.89 2.86 0.00	45.38 2.81 0.00	47.38 3.18 0.00	51.33 3.98 0.00	60.07 6.05 0.00	69.09 7.98 -1.56	72.38 8.67 0.00	81.25 8.70 -7.62	87.23 9.17 -12.04	89.14 9.15 -13.22	101.21 8.94 -25.01	108.78 9.28 -31.23	114.56 8.93 -37.94	119.20 8.82 -45.06	101.63 8.51 -28.20	88.50 8.56 -17.94	87.65 8.27 -19.90	83.29 8.55 -10.49	81.74 7.60 -15.22	74.61 7.26 -9.70	69.94 6.14 -9.44
G.F.CEMENT___DRP 24184	56.78 2.60 0.00	45.48 2.17 0.00	44.57 2.04 0.00	43.88 1.85 0.00	44.53 1.96 0.00	46.32 2.12 0.00	49.86 2.51 0.00	56.61 2.59 0.00	62.52 2.98 0.00	66.39 2.68 0.00	68.34 2.79 -0.62	69.89 3.10 -0.78	70.86 3.00 -1.08	71.39 2.08 -2.05	72.73 1.91 -2.56	72.78 1.96 -3.13	70.87 1.83 -3.72	69.79 2.53 -2.33	66.10 2.67 -1.42	63.62 2.50 -1.65	68.33 3.21 -0.87	62.83 2.65 -1.26	60.06 2.42 0.00	56.97 2.61 0.00
GARDENVILLE___LBMP 24039	48.22 -5.96 0.00	39.03 -4.29 0.00	38.24 -4.30 0.00	37.95 -4.08 0.00	38.66 -3.92 0.00	39.87 -4.33 0.00	42.05 -5.30 0.00	46.51 -7.51 0.01	51.33 -8.22 0.00	55.12 -8.60 0.00	58.76 -6.17 0.00	60.73 -5.28 0.00	61.29 -5.48 0.00	61.54 -5.72 0.00	62.80 -5.46 0.00	61.86 -5.82 0.00	60.69 -4.64 0.00	58.31 -6.62 0.00	55.81 -6.20 0.00	53.29 -6.19 0.00	55.84 -8.42 0.00	51.85 -7.07 0.00	50.03 -7.61 0.00	47.73 -6.63 0.00
GENERAL___MILLS 23808	48.44 -5.74 0.00	39.24 -4.07 0.00	38.41 -4.13 0.00	38.12 -3.91 0.00	38.83 -3.75 0.00	40.04 -4.15 0.00	42.24 -5.11 0.00	46.67 -7.35 0.01	51.51 -8.04 0.00	55.31 -8.41 0.00	58.96 -5.97 0.00	60.92 -5.08 0.00	61.49 -5.27 0.00	61.74 -5.51 0.00	63.01 -5.26 0.00	62.07 -5.62 0.00	60.82 -4.51 0.00	58.50 -6.43 0.00	55.99 -6.01 0.00	53.47 -6.01 0.00	56.03 -8.22 0.00	52.03 -6.89 0.00	50.21 -7.44 0.00	47.89 -6.47 0.00
GE_PLASTICS___DRP 24183	55.53 1.35 0.00	44.31 1.00 0.00	43.59 1.06 0.00	43.04 1.01 0.00	43.64 1.06 0.00	45.26 1.06 0.00	48.39 1.04 0.00	55.32 1.30 0.00	61.04 1.49 0.00	65.18 1.47 0.00	66.36 1.43 0.00	67.66 1.65 0.00	68.37 1.60 0.00	68.73 1.48 0.00	69.76 1.50 0.00	69.24 1.56 0.00	66.76 1.44 0.00	66.29 1.36 0.00	63.49 1.49 0.00	60.85 1.37 0.00	65.86 1.61 0.00	60.28 1.36 0.00	58.91 1.27 0.00	55.45 1.09 0.00

GILBOA___1 23756	55.75 1.57 0.00	44.40 1.08 0.00	43.81 1.28 0.00	43.38 1.34 0.00	43.98 1.40 0.00	45.57 1.37 0.00	48.77 1.42 0.00	55.75 1.73 0.00	61.75 2.20 0.00	66.08 2.36 0.00	65.82 2.34 1.45	66.77 2.57 1.82	66.86 2.60 2.52	65.05 2.56 4.76	65.05 2.73 5.94	63.27 2.78 7.19	59.40 2.61 8.54	62.05 2.47 5.34	61.30 2.54 3.25	58.04 2.32 3.76	64.78 2.51 1.98	58.28 2.24 2.88	59.60 1.96 0.00	55.94 1.58 0.00
GILBOA___2 23757	55.75 1.57 0.00	44.40 1.08 0.00	43.81 1.28 0.00	43.38 1.34 0.00	43.98 1.40 0.00	45.57 1.37 0.00	48.77 1.42 0.00	55.75 1.73 0.00	61.75 2.20 0.00	66.08 2.36 0.00	65.82 2.34 1.45	66.77 2.57 1.82	66.86 2.60 2.52	65.05 2.56 4.76	65.05 2.73 5.94	63.27 2.78 7.19	59.40 2.61 8.54	62.05 2.47 5.34	61.30 2.54 3.25	58.04 2.32 3.76	64.78 2.51 1.98	58.28 2.24 2.88	59.60 1.96 0.00	55.94 1.58 0.00
GILBOA___3 23758	55.75 1.57 0.00	44.40 1.08 0.00	43.81 1.28 0.00	43.38 1.34 0.00	43.98 1.40 0.00	45.57 1.37 0.00	48.77 1.42 0.00	55.75 1.73 0.00	61.75 2.20 0.00	66.08 2.36 0.00	65.82 2.34 1.45	66.77 2.57 1.82	66.86 2.60 2.52	65.05 2.56 4.76	65.05 2.73 5.94	63.27 2.78 7.19	59.40 2.61 8.54	62.05 2.47 5.34	61.30 2.54 3.25	58.04 2.32 3.76	64.78 2.51 1.98	58.28 2.24 2.88	59.60 1.96 0.00	55.94 1.58 0.00
GILBOA___4 23759	55.75 1.57 0.00	44.40 1.08 0.00	43.81 1.28 0.00	43.38 1.34 0.00	43.98 1.40 0.00	45.57 1.37 0.00	48.77 1.42 0.00	55.75 1.73 0.00	61.75 2.20 0.00	66.08 2.36 0.00	65.82 2.34 1.45	66.77 2.57 1.82	66.86 2.60 2.52	65.05 2.56 4.76	65.05 2.73 5.94	63.27 2.78 7.19	59.40 2.61 8.54	62.05 2.47 5.34	61.30 2.54 3.25	58.04 2.32 3.76	64.78 2.51 1.98	58.28 2.24 2.88	59.60 1.96 0.00	55.94 1.58 0.00
GILBOA____ 23599	55.75 1.57 0.00	44.40 1.08 0.00	43.81 1.28 0.00	43.38 1.34 0.00	43.98 1.40 0.00	45.57 1.37 0.00	48.77 1.42 0.00	55.75 1.73 0.00	61.75 2.20 0.00	66.08 2.36 0.00	65.82 2.34 1.45	66.77 2.57 1.82	66.86 2.60 2.52	65.05 2.56 4.76	65.05 2.73 5.94	63.27 2.78 7.19	59.40 2.61 8.54	62.05 2.47 5.34	61.30 2.54 3.25	58.04 2.32 3.76	64.78 2.51 1.98	58.28 2.24 2.88	59.60 1.96 0.00	55.94 1.58 0.00
GINNA____ 23603	48.98 -5.20 0.00	39.37 -3.94 0.00	38.70 -3.83 0.00	38.29 -3.74 0.00	38.87 -3.70 0.00	40.27 -3.93 0.00	42.85 -4.50 0.00	48.39 -5.62 0.01	53.53 -6.01 0.00	57.60 -6.12 0.00	60.25 -4.67 0.00	61.78 -4.22 0.00	62.63 -4.14 0.00	62.95 -4.30 0.00	64.17 -4.10 0.00	63.35 -4.33 0.00	61.47 -3.85 0.00	59.93 -5.00 0.00	57.11 -4.90 0.00	54.72 -4.76 0.00	58.21 -6.04 0.00	53.62 -5.30 0.00	52.05 -5.59 0.00	49.25 -5.11 0.00
GLEN PARK____ 23778	54.77 0.60 0.00	43.71 0.39 0.00	42.83 0.30 0.00	42.33 0.29 0.00	42.78 0.21 0.00	44.51 0.31 0.00	47.83 0.47 0.00	55.10 1.08 0.00	60.98 1.43 0.00	65.69 1.98 0.00	67.59 2.66 0.00	68.78 2.77 0.00	69.57 2.80 0.00	70.68 3.43 0.00	71.20 2.94 0.00	70.53 2.84 0.00	67.68 2.35 0.00	67.01 2.08 0.00	63.25 1.24 0.00	60.61 1.13 0.00	65.47 1.22 0.00	60.16 1.24 0.00	58.74 1.10 0.00	55.12 0.76 0.00
GLENWOOD_IC_1_G5 23712	59.05 4.88 0.00	46.52 3.21 0.00	45.34 2.81 0.00	44.64 2.61 0.00	45.13 2.55 0.00	47.03 2.83 0.00	50.81 3.46 0.00	59.21 5.19 0.00	67.89 6.79 -1.56	71.11 7.39 0.00	79.88 7.34 -7.62	85.84 7.79 -12.04	87.40 7.41 -13.22	99.60 7.33 -25.01	107.07 7.58 -31.23	113.07 7.45 -37.94	117.64 7.25 -45.06	100.14 7.01 -28.20	86.95 7.01 -17.94	86.10 6.72 -19.90	81.75 7.00 -10.49	80.62 6.48 -15.22	73.86 6.51 -9.70	69.13 5.33 -9.44
GLENWOOD_IC_2_G1 23688	58.73 4.55 0.00	46.31 2.99 0.00	45.17 2.64 0.00	44.51 2.48 0.00	45.04 2.47 0.00	46.94 2.74 0.00	50.76 3.41 0.00	58.99 4.97 0.00	67.60 6.49 -1.56	70.73 7.01 0.00	79.69 7.14 -7.62	85.58 7.52 -12.04	87.53 7.54 -13.22	99.73 7.47 -25.01	107.28 7.78 -31.23	113.27 7.65 -37.94	117.83 7.45 -45.06	100.33 7.21 -28.20	87.07 7.13 -17.94	86.16 6.78 -19.90	81.88 7.13 -10.49	80.56 6.42 -15.22	73.34 5.99 -9.70	68.69 4.89 -9.44
GLENWOOD_IC_3_G1 23689	58.73 4.55 0.00	46.31 2.99 0.00	45.17 2.64 0.00	44.51 2.48 0.00	45.04 2.47 0.00	46.94 2.74 0.00	50.76 3.41 0.00	58.99 4.97 0.00	67.60 6.49 -1.56	70.73 7.01 0.00	79.69 7.14 -7.62	85.58 7.52 -12.04	87.53 7.54 -13.22	99.73 7.47 -25.01	107.28 7.78 -31.23	113.27 7.65 -37.94	117.83 7.45 -45.06	100.33 7.21 -28.20	87.07 7.13 -17.94	86.16 6.78 -19.90	81.88 7.13 -10.49	80.56 6.42 -15.22	73.34 5.99 -9.70	68.69 4.89 -9.44
GLENWOOD___4 23550	59.05 4.88 0.00	46.52 3.21 0.00	45.34 2.81 0.00	44.64 2.61 0.00	45.13 2.55 0.00	47.03 2.83 0.00	50.81 3.46 0.00	59.21 5.19 0.00	67.89 6.79 -1.56	71.11 7.39 0.00	79.88 7.34 -7.62	85.84 7.79 -12.04	87.53 7.54 -13.22	99.73 7.47 -25.01	107.21 7.71 -31.23	113.20 7.58 -37.94	117.77 7.38 -45.06	100.27 7.14 -28.20	87.07 7.13 -17.94	86.22 6.84 -19.90	81.88 7.13 -10.49	80.74 6.60 -15.22	73.86 6.51 -9.70	69.13 5.33 -9.44
GLENWOOD___5 23614	59.05 4.88 0.00	46.52 3.21 0.00	45.34 2.81 0.00	44.64 2.61 0.00	45.13 2.55 0.00	47.03 2.83 0.00	50.81 3.46 0.00	59.21 5.19 0.00	67.89 6.79 -1.56	71.11 7.39 0.00	79.88 7.34 -7.62	85.84 7.79 -12.04	87.53 7.54 -13.22	99.73 7.47 -25.01	107.21 7.71 -31.23	113.20 7.58 -37.94	117.77 7.38 -45.06	100.27 7.14 -28.20	87.07 7.13 -17.94	86.22 6.84 -19.90	81.88 7.13 -10.49	80.74 6.60 -15.22	73.86 6.51 -9.70	69.13 5.33 -9.44
GLOBAL GREEN_PORT_GT1 23814	61.66 7.48 0.00	48.17 4.85 0.00	46.70 4.17 0.00	45.86 3.82 0.00	46.36 3.79 0.00	48.49 4.29 0.00	52.37 5.02 0.00	61.80 7.78 0.00	71.47 10.36 -1.56	75.00 11.28 0.00	84.43 11.88 -7.62	90.72 12.67 -12.04	93.74 13.75 -13.22	105.92 13.65 -25.01	113.69 14.20 -31.23	119.29 13.67 -37.94	123.91 13.52 -45.06	106.24 13.12 -28.20	92.84 12.90 -17.94	90.74 11.36 -19.90	86.82 12.08 -10.49	85.57 11.43 -15.22	76.97 9.63 -9.70	72.01 8.21 -9.44
GOETHSLN___LBMP 323567	58.57 4.39 0.00	46.31 2.99 -0.01	45.25 2.72 0.00	44.68 2.65 0.00	45.17 2.60 0.00	47.07 2.87 0.00	50.83 3.46 -0.02	67.52 4.81 -8.69	77.67 6.19 -11.93	87.41 6.63 -17.07	88.80 6.82 -17.05	90.71 7.13 -17.58	93.33 7.21 -19.35	100.45 7.20 -26.00	102.42 7.30 -26.86	102.59 7.31 -27.60	102.78 7.12 -30.34	100.74 6.88 -28.93	92.57 6.70 -23.87	92.51 6.42 -26.61	90.06 6.81 -19.00	89.42 6.30 -24.20	86.35 5.71 -23.00	82.05 4.57 -23.13
GOUDEY___7 23579	52.39 -1.79 0.00	41.84 -1.47 0.00	41.04 -1.49 0.00	40.56 -1.47 0.00	41.17 -1.40 0.00	42.74 -1.46 0.00	45.70 -1.66 0.00	52.18 -1.84 0.00	58.00 -1.55 0.00	62.19 -1.53 0.00	64.29 -0.97 -0.34	65.97 -0.46 -0.42	66.95 -0.34 -0.59	68.03 -0.34 -1.11	69.44 -0.20 -1.38	69.01 -0.27 -1.60	67.03 -0.20 -1.89	65.27 -0.84 -1.19	61.79 -0.93 -0.72	59.24 -1.07 -0.83	63.15 -1.54 -0.44	58.20 -1.36 -0.63	55.80 -1.84 0.00	52.40 -1.96 0.00
GOUDEY___8 23580	52.34 -1.84 0.00	41.80 -1.52 0.00	41.00 -1.53 0.00	40.52 -1.51 0.00	41.12 -1.45 0.00	42.70 -1.50 0.00	45.65 -1.70 0.00	52.13 -1.89 0.00	57.94 -1.61 0.00	62.13 -1.59 0.00	64.23 -1.04 -0.34	65.90 -0.53 -0.42	66.89 -0.47 -0.59	67.96 -0.40 -1.11	69.37 -0.27 -1.38	69.01 -0.27 -1.60	66.96 -0.26 -1.89	65.21 -0.91 -1.19	61.79 -0.93 -0.72	59.18 -1.13 -0.83	63.08 -1.61 -0.44	58.14 -1.41 -0.63	55.74 -1.90 0.00	52.40 -1.96 0.00

GOWANUS_GT1_1 24077	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT1_2 24078	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT1_3 24079	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT1_4 24080	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT1_5 24084	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT1_6 24111	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT1_7 24112	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT1_8 24113	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT2_1 24114	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT2_2 24115	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT2_3 24116	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT2_4 24117	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT2_5 24118	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT2_6 24119	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT2_7 24120	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT2_8 24121	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75

GOWANUS_GT3_1 24122	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT3_2 24123	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT3_3 24124	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT3_4 24125	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT3_5 24126	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT3_6 24127	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT3_7 24128	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT3_8 24129	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT4_1 24130	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT4_2 24131	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT4_3 24132	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT4_4 24133	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT4_5 24134	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT4_6 24135	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT4_7 24136	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
GOWANUS_GT4_8 24137	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75

GRAHMSVILLE___HY 23607	57.54 3.36 0.00	45.66 2.34 0.00	44.70 2.17 0.00	44.13 2.10 0.00	44.66 2.09 0.00	46.45 2.25 0.00	50.05 2.70 0.00	57.80 3.78 0.00	64.43 4.88 0.00	69.13 5.42 0.00	74.66 5.78 -3.95	77.16 6.20 -4.95	80.78 7.14 -6.86	87.64 7.40 -12.99	92.32 7.85 -16.21	95.15 7.85 -19.62	96.01 7.38 -23.30	86.72 7.21 -14.58	77.21 6.57 -8.63	74.87 5.41 -9.98	75.24 5.72 -5.27	72.22 5.66 -7.64	62.20 4.55 0.00	58.00 3.64 0.00
GREENIDGE___3 23582	50.87 -3.30 0.00	40.76 -2.56 0.00	39.89 -2.64 0.00	39.47 -2.56 0.00	40.10 -2.47 0.00	41.68 -2.52 0.00	44.51 -2.84 0.00	50.29 -3.73 0.00	55.97 -3.57 0.00	60.15 -3.57 0.00	62.59 -2.34 0.00	64.36 -1.65 0.00	65.37 -1.40 0.00	65.98 -1.28 0.00	67.17 -1.09 0.00	66.47 -1.22 0.00	64.28 -1.05 0.00	62.79 -2.14 0.00	59.71 -2.29 0.00	56.92 -2.56 0.00	60.65 -3.60 0.00	55.86 -3.06 0.00	53.90 -3.75 0.00	50.88 -3.48 0.00
GREENIDGE___4 23583	50.87 -3.30 0.00	40.76 -2.56 0.00	39.89 -2.64 0.00	39.47 -2.56 0.00	40.10 -2.47 0.00	41.68 -2.52 0.00	44.51 -2.84 0.00	50.29 -3.73 0.00	55.97 -3.57 0.00	60.15 -3.57 0.00	62.59 -2.34 0.00	64.36 -1.65 0.00	65.37 -1.40 0.00	65.98 -1.28 0.00	67.17 -1.09 0.00	66.47 -1.22 0.00	64.28 -1.05 0.00	62.79 -2.14 0.00	59.71 -2.29 0.00	56.92 -2.56 0.00	60.65 -3.60 0.00	55.86 -3.06 0.00	53.90 -3.75 0.00	50.88 -3.48 0.00
GROVEVILLE___HYD 323602	57.70 3.52 0.00	45.70 2.38 0.00	44.66 2.13 0.00	44.05 2.02 0.00	44.62 2.04 0.00	46.45 2.25 0.00	50.19 2.84 0.00	58.13 4.11 0.00	64.91 5.36 0.00	69.58 5.86 0.00	77.29 6.10 -6.26	80.38 6.53 -7.84	84.31 6.68 -10.87	94.60 6.79 -20.56	101.03 7.10 -25.67	105.97 7.11 -31.18	109.22 6.86 -37.03	94.73 6.62 -23.17	82.02 6.32 -13.69	81.20 5.89 -15.84	78.84 6.23 -8.36	76.64 5.60 -12.13	62.66 5.01 0.00	58.22 3.86 0.00
HAMPSHIRE___PAPER_HYD 323593	54.67 0.49 0.00	43.71 0.39 0.00	42.87 0.34 0.00	42.37 0.34 0.00	42.83 0.26 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.99 0.97 0.00	60.56 1.01 0.00	65.06 1.34 0.00	66.10 1.17 0.00	66.86 0.86 0.00	67.57 0.80 0.00	68.40 1.14 0.00	69.01 0.75 0.00	68.36 0.68 0.00	65.65 0.33 0.00	65.38 0.45 0.00	62.01 0.00 0.00	59.77 0.30 0.00	65.09 0.84 0.00	59.75 0.82 0.00	58.45 0.81 0.00	55.01 0.65 0.00
HARZA MOOSE___RIVER 24016	54.45 0.27 0.00	43.53 0.22 0.00	42.70 0.17 0.00	42.16 0.13 0.00	42.66 0.09 0.00	44.38 0.18 0.00	47.64 0.28 0.00	54.67 0.65 0.00	60.44 0.89 0.00	64.93 1.21 0.00	66.42 1.49 0.00	67.59 1.58 0.00	68.37 1.60 0.00	69.20 1.95 0.00	69.97 1.71 0.00	69.31 1.62 0.00	66.70 1.37 0.00	66.10 1.17 0.00	62.75 0.74 0.00	60.19 0.71 0.00	65.02 0.77 0.00	59.69 0.77 0.00	58.28 0.63 0.00	54.74 0.38 0.00
HEMPSTEAD___ 23647	59.22 5.04 0.00	46.52 3.21 0.00	45.25 2.72 0.00	44.55 2.52 0.00	45.00 2.43 0.00	46.98 2.78 0.00	50.86 3.50 0.00	59.37 5.35 0.00	68.25 7.15 -1.56	71.43 7.71 0.00	80.34 7.79 -7.62	86.30 8.25 -12.04	88.13 8.15 -13.22	100.20 7.94 -25.01	107.75 8.26 -31.23	113.61 7.99 -37.94	118.22 7.84 -45.06	100.66 7.53 -28.20	87.57 7.63 -17.94	86.75 7.38 -19.90	82.39 7.65 -10.49	80.98 6.83 -15.22	73.86 6.51 -9.70	69.24 5.44 -9.44
HICKLING___1 23621	51.04 -3.14 0.00	40.76 -2.56 0.00	39.85 -2.68 0.00	39.42 -2.61 0.00	40.06 -2.51 0.00	41.59 -2.61 0.00	44.37 -2.98 0.00	50.46 -3.57 0.00	56.51 -3.04 0.00	60.85 -2.87 0.00	63.24 -1.69 0.00	65.21 -0.79 0.00	66.43 -0.33 0.00	67.12 -0.13 0.00	68.40 0.14 0.00	67.75 0.07 0.00	65.39 0.07 0.00	63.89 -1.04 0.00	60.64 -1.36 0.00	57.46 -2.02 0.00	61.23 -3.02 0.00	56.62 -2.30 0.00	54.18 -3.46 0.00	50.88 -3.48 0.00
HICKLING___2 23622	51.04 -3.14 0.00	40.76 -2.56 0.00	39.85 -2.68 0.00	39.42 -2.61 0.00	40.06 -2.51 0.00	41.64 -2.56 0.00	44.37 -2.98 0.00	50.46 -3.57 0.00	56.57 -2.98 0.00	60.91 -2.80 0.00	63.31 -1.62 0.00	65.21 -0.79 0.00	66.43 -0.33 0.00	67.12 -0.13 0.00	68.40 0.14 0.00	67.82 0.14 0.00	65.46 0.13 0.00	63.89 -1.04 0.00	60.64 -1.36 0.00	57.51 -1.96 0.00	61.30 -2.96 0.00	56.62 -2.30 0.00	54.18 -3.46 0.00	50.88 -3.48 0.00
HIGH FALLS___HY 23754	58.40 4.23 0.00	46.31 2.99 0.00	45.21 2.68 0.00	44.64 2.61 0.00	45.21 2.64 0.00	47.03 2.83 0.00	50.81 3.46 0.00	58.88 4.86 0.00	65.80 6.25 0.00	70.66 6.95 0.00	75.84 7.34 -3.57	78.40 7.92 -4.48	82.45 9.48 -6.20	88.81 9.82 -11.74	93.36 10.44 -14.65	95.96 10.49 -17.79	96.32 9.86 -21.12	87.82 9.67 -13.22	78.99 8.80 -8.18	75.89 6.96 -9.46	76.63 7.39 -4.99	73.76 7.60 -7.24	63.58 5.94 0.00	59.04 4.68 0.00
HILLBURN___GT 23639	57.97 3.79 0.00	45.87 2.56 0.00	44.79 2.25 0.00	44.19 2.14 -0.02	44.74 2.13 -0.04	46.60 2.39 -0.02	50.29 2.94 0.00	58.34 4.32 0.00	65.20 5.66 0.00	69.71 5.99 0.00	77.90 6.23 -6.73	81.11 6.67 -8.44	85.80 7.34 -11.69	96.84 7.47 -22.12	103.73 7.85 -27.62	109.15 7.92 -33.54	112.74 7.58 -39.84	97.13 7.27 -24.93	84.10 6.94 -15.15	83.01 6.01 -17.53	79.86 6.36 -9.25	78.53 6.19 -13.42	62.83 5.19 0.00	58.40 4.02 -0.02
HOLTSVILLE_IC_1 23690	59.60 5.42 0.00	46.61 3.29 0.00	45.25 2.72 0.00	44.47 2.44 0.00	44.96 2.38 0.00	46.98 2.78 0.00	50.76 3.41 0.00	59.64 5.62 0.00	68.73 7.62 -1.56	71.81 8.09 0.00	80.79 8.25 -7.62	86.70 8.65 -12.04	88.47 8.48 -13.22	100.34 8.07 -25.01	107.96 8.46 -31.23	113.54 7.92 -37.94	118.29 7.90 -45.06	100.79 7.66 -28.20	87.88 7.94 -17.94	87.05 7.67 -19.90	82.90 8.16 -10.49	81.45 7.31 -15.22	74.09 6.74 -9.70	69.56 5.76 -9.44
HOLTSVILLE_IC_10 23699	60.03 5.85 0.00	46.96 3.64 0.00	45.55 3.02 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.29 3.09 0.00	51.14 3.79 0.00	60.13 6.10 0.00	69.32 8.22 -1.56	72.45 8.73 0.00	81.51 8.96 -7.62	87.42 9.37 -12.04	89.34 9.35 -13.22	101.28 9.01 -25.01	108.91 9.42 -31.23	114.56 8.93 -37.94	119.33 8.95 -45.06	101.76 8.64 -28.20	88.81 8.87 -17.94	87.76 8.39 -19.90	83.61 8.87 -10.49	82.21 8.07 -15.22	74.67 7.32 -9.70	70.05 6.25 -9.44
HOLTSVILLE_IC_2 23691	59.60 5.42 0.00	46.61 3.29 0.00	45.25 2.72 0.00	44.47 2.44 0.00	44.96 2.38 0.00	46.98 2.78 0.00	50.76 3.41 0.00	59.64 5.62 0.00	68.73 7.62 -1.56	71.81 8.09 0.00	80.79 8.25 -7.62	86.70 8.65 -12.04	88.47 8.48 -13.22	100.34 8.07 -25.01	107.96 8.46 -31.23	113.54 7.92 -37.94	118.29 7.90 -45.06	100.79 7.66 -28.20	87.88 7.94 -17.94	87.05 7.67 -19.90	82.90 8.16 -10.49	81.45 7.31 -15.22	74.09 6.74 -9.70	69.56 5.76 -9.44
HOLTSVILLE_IC_3 23692	59.60 5.42 0.00	46.61 3.29 0.00	45.25 2.72 0.00	44.47 2.44 0.00	44.96 2.38 0.00	46.98 2.78 0.00	50.76 3.41 0.00	59.64 5.62 0.00	68.73 7.62 -1.56	71.81 8.09 0.00	80.79 8.25 -7.62	86.70 8.65 -12.04	88.47 8.48 -13.22	100.34 8.07 -25.01	107.96 8.46 -31.23	113.54 7.92 -37.94	118.29 7.90 -45.06	100.79 7.66 -28.20	87.88 7.94 -17.94	87.05 7.67 -19.90	82.90 8.16 -10.49	81.45 7.31 -15.22	74.09 6.74 -9.70	69.56 5.76 -9.44
HOLTSVILLE_IC_4 23693	59.60 5.42 0.00	46.61 3.29 0.00	45.25 2.72 0.00	44.47 2.44 0.00	44.96 2.38 0.00	46.98 2.78 0.00	50.76 3.41 0.00	59.64 5.62 0.00	68.73 7.62 -1.56	71.81 8.09 0.00	80.79 8.25 -7.62	86.70 8.65 -12.04	88.47 8.48 -13.22	100.34 8.07 -25.01	107.96 8.46 -31.23	113.54 7.92 -37.94	118.29 7.90 -45.06	100.79 7.66 -28.20	87.88 7.94 -17.94	87.05 7.67 -19.90	82.90 8.16 -10.49	81.45 7.31 -15.22	74.09 6.74 -9.70	69.56 5.76 -9.44

HOLTSVILLE_IC_5 23694	59.60 5.42 0.00	46.61 3.29 0.00	45.25 2.72 0.00	44.47 2.44 0.00	44.96 2.38 0.00	46.98 2.78 0.00	50.76 3.41 0.00	59.64 5.62 0.00	68.73 7.62 -1.56	71.81 8.09 0.00	80.79 8.25 -7.62	86.70 8.65 -12.04	88.47 8.48 -13.22	100.34 8.07 -25.01	107.96 8.46 -31.23	113.54 7.92 -37.94	118.29 7.90 -45.06	100.79 7.66 -28.20	87.88 7.94 -17.94	87.05 7.67 -19.90	82.90 8.16 -10.49	81.45 7.31 -15.22	74.09 6.74 -9.70	69.56 5.76 -9.44
HOLTSVILLE_IC_6 23695	60.03 5.85 0.00	46.96 3.64 0.00	45.55 3.02 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.29 3.09 0.00	51.14 3.79 0.00	60.13 6.10 0.00	69.32 8.22 -1.56	72.45 8.73 0.00	81.51 8.96 -7.62	87.42 9.37 -12.04	89.34 9.35 -13.22	101.28 9.01 -25.01	108.91 9.42 -31.23	114.56 8.93 -37.94	119.33 8.95 -45.06	101.76 8.64 -28.20	88.81 8.87 -17.94	87.76 8.39 -19.90	83.61 8.87 -10.49	82.21 8.07 -15.22	74.67 7.32 -9.70	70.05 6.25 -9.44
HOLTSVILLE_IC_7 23696	60.03 5.85 0.00	46.96 3.64 0.00	45.55 3.02 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.29 3.09 0.00	51.14 3.79 0.00	60.13 6.10 0.00	69.32 8.22 -1.56	72.45 8.73 0.00	81.51 8.96 -7.62	87.42 9.37 -12.04	89.34 9.35 -13.22	101.28 9.01 -25.01	108.91 9.42 -31.23	114.56 8.93 -37.94	119.33 8.95 -45.06	101.76 8.64 -28.20	88.81 8.87 -17.94	87.76 8.39 -19.90	83.61 8.87 -10.49	82.21 8.07 -15.22	74.67 7.32 -9.70	70.05 6.25 -9.44
HOLTSVILLE_IC_8 23697	60.03 5.85 0.00	46.96 3.64 0.00	45.55 3.02 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.29 3.09 0.00	51.14 3.79 0.00	60.13 6.10 0.00	69.32 8.22 -1.56	72.45 8.73 0.00	81.51 8.96 -7.62	87.42 9.37 -12.04	89.34 9.35 -13.22	101.28 9.01 -25.01	108.91 9.42 -31.23	114.56 8.93 -37.94	119.33 8.95 -45.06	101.76 8.64 -28.20	88.81 8.87 -17.94	87.76 8.39 -19.90	83.61 8.87 -10.49	82.21 8.07 -15.22	74.67 7.32 -9.70	70.05 6.25 -9.44
HOLTSVILLE_IC_9 23698	60.03 5.85 0.00	46.96 3.64 0.00	45.55 3.02 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.29 3.09 0.00	51.14 3.79 0.00	60.13 6.10 0.00	69.32 8.22 -1.56	72.45 8.73 0.00	81.51 8.96 -7.62	87.42 9.37 -12.04	89.34 9.35 -13.22	101.28 9.01 -25.01	108.91 9.42 -31.23	114.56 8.93 -37.94	119.33 8.95 -45.06	101.76 8.64 -28.20	88.81 8.87 -17.94	87.76 8.39 -19.90	83.61 8.87 -10.49	82.21 8.07 -15.22	74.67 7.32 -9.70	70.05 6.25 -9.44
HQ_GEN_CEDARS 23644	54.99 0.81 0.00	44.05 0.74 0.00	43.25 0.72 0.00	42.75 0.71 0.00	43.21 0.64 0.00	44.91 0.71 0.00	48.11 0.76 0.00	55.16 1.13 0.00	60.44 0.89 0.00	64.80 1.08 0.00	65.51 0.58 0.00	66.07 0.07 0.00	66.90 0.13 0.00	67.72 0.47 0.00	68.40 0.14 0.00	67.82 0.14 0.00	65.26 -0.07 0.00	65.32 0.39 0.00	62.13 0.12 0.00	59.77 0.30 0.00	65.09 0.84 0.00	59.75 0.82 0.00	58.51 0.86 0.00	55.29 0.92 0.00
HQ_GEN_IMPORT 323601	53.96 -0.22 0.00	43.27 -0.04 0.00	42.49 -0.04 0.00	41.99 -0.04 0.00	42.49 -0.09 0.00	44.11 -0.09 0.00	47.31 -0.05 0.00	54.39 -0.16 -0.53	58.54 -0.48 0.53	63.14 -0.57 0.00	64.02 -0.91 0.00	64.69 -1.32 0.00	65.43 -1.34 0.00	65.98 -1.28 0.00	66.90 -1.37 0.00	66.33 -1.35 0.00	64.02 -1.31 0.00	64.02 -0.91 0.00	61.08 -0.93 0.00	58.70 -0.77 0.00	63.45 -0.64 0.16	58.49 -0.59 -0.16	57.24 -0.40 0.00	54.14 -0.22 0.00
HQ_GEN_WHEEL 23651	53.96 -0.22 0.00	43.27 -0.04 0.00	42.49 -0.04 0.00	41.99 -0.04 0.00	42.49 -0.09 0.00	44.11 -0.09 0.00	47.31 -0.05 0.00	53.86 -0.16 0.00	59.07 -0.48 0.00	68.14 -0.57 -5.00	59.02 -0.91 5.00	64.69 -1.32 0.00	65.43 -1.34 0.00	65.98 -1.28 0.00	66.90 -1.37 0.00	66.33 -1.35 0.00	64.02 -1.31 0.00	64.02 -0.91 0.00	61.08 -0.93 0.00	53.70 -0.77 5.00	68.61 -0.64 -5.00	58.33 -0.59 0.00	57.24 -0.40 0.00	54.14 -0.22 0.00
HUDSON AVE_GT_3 23810	58.78 4.61 0.00	46.48 3.16 0.00	45.42 2.89 0.00	44.80 2.77 0.00	45.34 2.77 0.00	47.20 3.01 0.00	51.06 3.69 -0.02	67.67 5.08 -8.57	77.81 6.49 -11.77	79.41 6.95 -8.74	79.69 7.14 -7.62	83.01 7.46 -9.54	87.60 7.61 -13.22	99.86 7.60 -25.01	107.27 7.78 -31.23	113.47 7.85 -37.93	117.96 7.58 -45.05	100.46 7.34 -28.19	86.32 7.13 -17.19	86.14 6.78 -19.88	81.87 7.13 -10.49	80.80 6.66 -15.22	75.42 5.99 -11.78	70.26 4.89 -11.01
HUDSON AVE_GT_4 23540	58.78 4.61 0.00	46.48 3.16 0.00	45.42 2.89 0.00	44.80 2.77 0.00	45.34 2.77 0.00	47.20 3.01 0.00	51.06 3.69 -0.02	67.67 5.08 -8.57	77.81 6.49 -11.77	79.41 6.95 -8.74	79.69 7.14 -7.62	83.01 7.46 -9.54	87.60 7.61 -13.22	99.86 7.60 -25.01	107.27 7.78 -31.23	113.47 7.85 -37.93	117.96 7.58 -45.05	100.46 7.34 -28.19	86.32 7.13 -17.19	86.14 6.78 -19.88	81.87 7.13 -10.49	80.80 6.66 -15.22	75.42 5.99 -11.78	70.26 4.89 -11.01
HUDSON AVE_GT_5 23657	58.78 4.61 0.00	46.48 3.16 0.00	45.42 2.89 0.00	44.80 2.77 0.00	45.34 2.77 0.00	47.20 3.01 0.00	51.06 3.69 -0.02	67.67 5.08 -8.57	77.81 6.49 -11.77	79.41 6.95 -8.74	79.69 7.14 -7.62	83.01 7.46 -9.54	87.60 7.61 -13.22	99.86 7.60 -25.01	107.27 7.78 -31.23	113.47 7.85 -37.93	117.96 7.58 -45.05	100.46 7.34 -28.19	86.32 7.13 -17.19	86.14 6.78 -19.88	81.87 7.13 -10.49	80.80 6.66 -15.22	75.42 5.99 -11.78	70.26 4.89 -11.01
HUDSON_AVE_10 24168	58.68 4.50 0.00	46.48 3.16 0.00	45.38 2.85 0.00	44.80 2.77 0.00	45.30 2.72 0.00	47.20 3.01 0.00	51.01 3.65 -0.02	67.56 4.97 -8.57	77.69 6.37 -11.77	79.28 6.82 -8.74	79.63 7.08 -7.62	82.87 7.33 -9.54	87.47 7.48 -13.22	99.73 7.47 -25.01	107.14 7.65 -31.23	113.33 7.72 -37.93	117.83 7.45 -45.05	100.33 7.21 -28.19	86.20 7.01 -17.19	86.02 6.66 -19.88	81.75 7.00 -10.49	80.68 6.54 -15.22	75.36 5.94 -11.78	70.15 4.78 -11.01
HUNTLEY___63 23557	48.81 -5.36 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.46 -3.57 0.00	39.17 -3.41 0.00	40.35 -3.85 0.00	42.52 -4.83 0.00	46.83 -7.18 0.01	51.63 -7.92 0.00	55.50 -8.22 0.00	59.35 -5.58 0.00	61.32 -4.69 0.00	61.89 -4.87 0.00	62.07 -5.18 0.00	63.35 -4.91 0.00	62.34 -5.35 0.00	61.21 -4.12 0.00	58.76 -6.17 0.00	56.30 -5.70 0.00	53.71 -5.77 0.00	56.22 -8.03 0.00	52.32 -6.60 0.00	50.50 -7.15 0.00	48.22 -6.14 0.00
HUNTLEY___64 23558	48.81 -5.36 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.46 -3.57 0.00	39.17 -3.41 0.00	40.35 -3.85 0.00	42.52 -4.83 0.00	46.83 -7.18 0.01	51.63 -7.92 0.00	55.50 -8.22 0.00	59.35 -5.58 0.00	61.32 -4.69 0.00	61.89 -4.87 0.00	62.07 -5.18 0.00	63.35 -4.91 0.00	62.34 -5.35 0.00	61.21 -4.12 0.00	58.76 -6.17 0.00	56.30 -5.70 0.00	53.71 -5.77 0.00	56.22 -8.03 0.00	52.32 -6.60 0.00	50.50 -7.15 0.00	48.22 -6.14 0.00
HUNTLEY___65 23559	48.81 -5.36 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.46 -3.57 0.00	39.17 -3.41 0.00	40.35 -3.85 0.00	42.52 -4.83 0.00	46.83 -7.18 0.01	51.63 -7.92 0.00	55.50 -8.22 0.00	59.35 -5.58 0.00	61.32 -4.69 0.00	61.89 -4.87 0.00	62.07 -5.18 0.00	63.35 -4.91 0.00	62.34 -5.35 0.00	61.21 -4.12 0.00	58.76 -6.17 0.00	56.30 -5.70 0.00	53.71 -5.77 0.00	56.22 -8.03 0.00	52.32 -6.60 0.00	50.50 -7.15 0.00	48.22 -6.14 0.00
HUNTLEY___66 23560	48.81 -5.36 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.46 -3.57 0.00	39.17 -3.41 0.00	40.35 -3.85 0.00	42.52 -4.83 0.00	46.83 -7.18 0.01	51.63 -7.92 0.00	55.50 -8.22 0.00	59.35 -5.58 0.00	61.32 -4.69 0.00	61.89 -4.87 0.00	62.07 -5.18 0.00	63.35 -4.91 0.00	62.34 -5.35 0.00	61.21 -4.12 0.00	58.76 -6.17 0.00	56.30 -5.70 0.00	53.71 -5.77 0.00	56.22 -8.03 0.00	52.32 -6.60 0.00	50.50 -7.15 0.00	48.22 -6.14 0.00

HUNTLEY___67 23561	48.33 -5.85 0.00	39.16 -4.16 0.00	38.36 -4.17 0.00	38.08 -3.95 0.00	38.74 -3.83 0.00	39.96 -4.24 0.00	42.10 -5.26 0.00	46.34 -7.67 0.01	51.09 -8.46 0.00	54.86 -8.86 0.00	58.57 -6.36 0.00	60.53 -5.48 0.00	60.96 -5.81 0.00	61.13 -6.12 0.00	62.46 -5.80 0.00	61.46 -6.23 0.00	60.30 -5.03 0.00	57.98 -6.95 0.00	55.56 -6.45 0.00	53.11 -6.36 0.00	55.58 -8.67 0.00	51.61 -7.31 0.00	49.92 -7.72 0.00	47.73 -6.63 0.00
HUNTLEY___68 23562	48.33 -5.85 0.00	39.16 -4.16 0.00	38.36 -4.17 0.00	38.08 -3.95 0.00	38.74 -3.83 0.00	39.96 -4.24 0.00	42.10 -5.26 0.00	46.34 -7.67 0.01	51.09 -8.46 0.00	54.86 -8.86 0.00	58.57 -6.36 0.00	60.53 -5.48 0.00	60.96 -5.81 0.00	61.13 -6.12 0.00	62.46 -5.80 0.00	61.46 -6.23 0.00	60.30 -5.03 0.00	57.98 -6.95 0.00	55.56 -6.45 0.00	53.11 -6.36 0.00	55.58 -8.67 0.00	51.61 -7.31 0.00	49.92 -7.72 0.00	47.73 -6.63 0.00
INDECK___CORINTH 23802	55.97 1.79 0.00	44.83 1.52 0.00	43.93 1.40 0.00	43.21 1.18 0.00	43.89 1.32 0.00	45.66 1.46 0.00	49.20 1.85 0.00	55.86 1.84 0.00	61.63 2.08 0.00	65.31 1.59 0.00	67.27 1.75 0.00	68.78 2.05 0.00	69.52 1.74 0.00	69.84 0.67 0.00	71.13 0.48 0.00	71.16 0.54 0.00	69.26 0.46 0.00	68.54 1.43 0.00	64.89 1.55 0.00	62.69 1.67 0.00	67.38 2.31 0.00	61.87 1.77 0.00	59.26 1.61 0.00	56.15 1.79 0.00
INDECK___ILION 23567	55.48 1.30 0.00	44.31 1.00 0.00	43.47 0.94 0.00	42.96 0.92 0.00	43.51 0.94 0.00	45.17 0.97 0.00	48.49 1.14 0.00	55.53 1.51 0.00	61.45 1.91 0.00	65.88 2.17 0.00	67.27 2.34 0.00	68.45 2.44 0.00	69.57 2.80 0.00	70.21 2.96 0.00	71.20 2.94 0.00	70.60 2.91 0.00	68.07 2.74 0.00	67.53 2.60 0.00	64.43 2.42 0.00	61.50 2.02 0.00	66.31 2.06 0.00	61.04 2.12 0.00	59.32 1.67 0.00	55.77 1.41 0.00
INDECK___OLEAN 23982	48.54 -5.63 0.00	39.03 -4.29 0.00	38.15 -4.38 0.00	37.79 -4.25 0.00	38.53 -4.04 0.00	39.87 -4.33 0.00	42.14 -5.21 0.00	47.75 -6.27 0.01	53.23 -6.31 0.00	57.41 -6.31 0.00	60.77 -4.16 0.00	62.90 -3.10 0.00	64.03 -2.74 0.00	64.56 -2.69 0.00	65.94 -2.32 0.00	65.25 -2.44 0.00	63.63 -1.70 0.00	61.16 -3.77 0.00	58.22 -3.78 0.00	55.08 -4.40 0.00	58.02 -6.23 0.00	53.97 -4.95 0.00	51.30 -6.34 0.00	48.06 -6.31 0.00
INDECK___OSWEGO 23783	52.99 -1.19 0.00	42.36 -0.95 0.00	41.55 -0.98 0.00	41.06 -0.97 0.00	41.59 -0.98 0.00	43.18 -1.02 0.00	46.17 -1.18 0.00	52.56 -1.46 0.00	58.06 -1.49 0.00	62.25 -1.47 0.00	63.70 -1.23 0.00	64.95 -1.06 0.00	66.10 -0.67 0.00	66.65 -0.61 0.00	67.65 -0.61 0.00	67.08 -0.61 0.00	64.74 -0.59 0.00	63.96 -0.97 0.00	60.95 -1.05 0.00	58.29 -1.19 0.00	62.71 -1.54 0.00	57.68 -1.24 0.00	56.26 -1.38 0.00	53.17 -1.20 0.00
INDECK___YERKES 23781	48.81 -5.36 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.46 -3.57 0.00	39.17 -3.41 0.00	40.35 -3.85 0.00	42.52 -4.83 0.00	46.83 -7.18 0.01	51.63 -7.92 0.00	55.50 -8.22 0.00	59.35 -5.58 0.00	61.32 -4.69 0.00	61.89 -4.87 0.00	62.07 -5.18 0.00	63.35 -4.91 0.00	62.34 -5.35 0.00	61.21 -4.12 0.00	58.76 -6.17 0.00	56.30 -5.70 0.00	53.71 -5.77 0.00	56.22 -8.03 0.00	52.32 -6.60 0.00	50.50 -7.15 0.00	48.22 -6.14 0.00
INDIAN POINT_GT_1 24139	57.92 3.74 0.00	45.87 2.56 0.00	44.83 2.30 0.00	44.22 2.19 0.00	44.74 2.17 0.00	46.59 2.39 0.00	50.34 2.98 0.00	58.29 4.27 0.00	65.08 5.54 0.00	69.71 5.99 0.00	78.58 6.17 -7.49	81.99 6.60 -9.38	86.51 6.74 -13.00	98.64 6.79 -24.59	106.00 7.03 -30.70	112.02 7.04 -37.29	116.42 6.79 -44.30	99.21 6.56 -27.72	85.29 6.39 -16.89	84.91 5.89 -19.54	80.86 6.30 -10.31	79.59 5.72 -14.96	62.77 5.13 0.00	58.38 4.02 0.00
INDIAN POINT_GT_2 23659	57.92 3.74 0.00	45.87 2.56 0.00	44.83 2.30 0.00	44.22 2.19 0.00	44.74 2.17 0.00	46.59 2.39 0.00	50.34 2.98 0.00	58.29 4.27 0.00	65.08 5.54 0.00	69.71 5.99 0.00	78.58 6.17 -7.49	81.99 6.60 -9.38	86.51 6.74 -13.00	98.64 6.79 -24.59	106.00 7.03 -30.70	112.02 7.04 -37.29	116.42 6.79 -44.30	99.21 6.56 -27.72	85.29 6.39 -16.89	84.91 5.89 -19.54	80.86 6.30 -10.31	79.59 5.72 -14.96	62.77 5.13 0.00	58.38 4.02 0.00
INDIAN POINT_GT_3 24019	57.92 3.74 0.00	45.87 2.56 0.00	44.83 2.30 0.00	44.22 2.19 0.00	44.74 2.17 0.00	46.59 2.39 0.00	50.34 2.98 0.00	58.29 4.27 0.00	65.08 5.54 0.00	69.71 5.99 0.00	78.58 6.17 -7.49	81.99 6.60 -9.38	86.51 6.74 -13.00	98.64 6.79 -24.59	106.00 7.03 -30.70	112.02 7.04 -37.29	116.42 6.79 -44.30	99.21 6.56 -27.72	85.29 6.39 -16.89	84.91 5.89 -19.54	80.86 6.30 -10.31	79.59 5.72 -14.96	62.77 5.13 0.00	58.38 4.02 0.00
INDIAN POINT___2 23530	57.75 3.58 0.00	45.74 2.43 0.00	44.70 2.17 0.00	44.09 2.06 0.00	44.62 2.04 0.00	46.45 2.25 0.00	50.19 2.84 0.00	58.13 4.11 0.00	64.91 5.36 0.00	69.52 5.80 0.00	78.12 5.97 -7.22	81.39 6.34 -9.04	85.78 6.48 -12.53	97.55 6.59 -23.71	104.69 6.83 -29.60	110.48 6.84 -35.96	114.63 6.60 -42.71	97.95 6.30 -26.72	84.42 6.14 -16.28	84.02 5.71 -18.83	80.23 6.04 -9.94	78.87 5.54 -14.41	62.60 4.96 0.00	58.22 3.86 0.00
INDIAN POINT___3 23531	57.70 3.52 0.00	45.70 2.38 0.00	44.66 2.13 0.00	44.05 2.02 0.00	44.57 2.00 0.00	46.41 2.21 0.00	50.15 2.79 0.00	58.07 4.05 0.00	64.85 5.30 0.00	69.39 5.67 0.00	78.28 5.84 -7.51	81.61 6.20 -9.40	86.14 6.34 -13.03	98.30 6.39 -24.65	105.66 6.62 -30.78	111.77 6.70 -37.39	116.14 6.40 -44.41	98.89 6.17 -27.79	84.96 6.01 -16.93	84.66 5.59 -19.59	80.50 5.91 -10.34	79.34 5.42 -15.00	62.49 4.84 0.00	58.17 3.81 0.00
IP CORINTH___1 23988	56.45 2.28 0.00	45.18 1.86 0.00	44.27 1.74 0.00	43.54 1.51 0.00	44.23 1.66 0.00	46.01 1.81 0.00	49.63 2.27 0.00	56.29 2.27 0.00	62.11 2.56 0.00	65.88 2.17 0.00	67.85 2.34 -0.58	69.38 2.64 -0.73	70.12 2.34 -1.01	70.45 1.28 -1.92	71.75 1.09 -2.39	71.77 1.15 -2.93	69.85 1.05 -3.48	69.12 2.01 -2.18	65.39 2.05 -1.33	63.22 2.20 -1.54	67.96 2.89 -0.81	62.34 2.24 -1.18	59.72 2.08 0.00	56.59 2.23 0.00
IP___TICONDEROGA 23804	57.92 3.74 0.00	46.52 3.21 0.00	45.51 2.98 0.00	44.80 2.77 0.00	45.47 2.89 0.00	47.29 3.09 0.00	51.00 3.65 0.00	57.75 3.73 0.00	63.77 4.23 0.00	67.73 4.01 0.00	69.95 3.90 -1.12	71.70 4.29 -1.40	72.85 4.14 -1.95	73.76 2.82 -3.68	75.39 2.53 -4.60	76.00 2.71 -5.61	74.53 2.55 -6.66	72.34 3.25 -4.17	68.28 3.72 -2.55	65.52 3.09 -2.95	69.86 4.05 -1.56	64.60 3.42 -2.26	61.10 3.46 0.00	58.11 3.75 0.00
JARVIS____ 23743	54.40 0.22 0.00	43.49 0.17 0.00	42.70 0.17 0.00	42.20 0.17 0.00	42.74 0.17 0.00	44.38 0.18 0.00	47.54 0.19 0.00	54.29 0.27 0.00	59.90 0.36 0.00	64.10 0.38 0.00	65.38 0.45 0.00	66.53 0.53 0.00	67.37 0.60 0.00	67.86 0.61 0.00	68.88 0.61 0.00	68.29 0.61 0.00	65.85 0.52 0.00	65.38 0.45 0.00	62.44 0.43 0.00	59.83 0.36 0.00	64.64 0.39 0.00	59.27 0.35 0.00	57.93 0.29 0.00	54.58 0.22 0.00
JENNISON___1 23625	54.34 0.16 0.00	43.32 0.00 0.00	42.45 -0.09 0.00	41.95 -0.08 0.00	42.53 -0.04 0.00	44.24 0.04 0.00	47.54 0.19 0.00	54.62 0.59 0.00	60.80 1.25 0.00	65.31 1.59 0.00	68.22 2.27 -1.02	69.99 2.71 -1.28	71.87 3.34 -1.77	74.36 3.77 -3.34	76.12 3.69 -4.18	74.95 3.18 -4.08	73.12 2.94 -4.85	70.43 2.47 -3.04	65.89 2.05 -1.83	63.09 1.49 -2.12	66.66 1.29 -1.12	62.02 1.47 -1.62	58.28 0.63 0.00	54.58 0.22 0.00

JENNISON___2 23626	54.29 0.11 0.00	43.27 -0.04 0.00	42.40 -0.13 0.00	41.90 -0.13 0.00	42.49 -0.09 0.00	44.20 0.00 0.00	47.49 0.14 0.00	54.56 0.54 0.00	60.68 1.13 0.00	65.25 1.53 0.00	68.09 2.14 -1.02	69.86 2.57 -1.28	71.74 3.20 -1.77	74.23 3.63 -3.34	75.99 3.55 -4.18	74.82 3.05 -4.08	72.99 2.81 -4.85	70.30 2.34 -3.04	65.82 1.98 -1.83	63.03 1.43 -2.12	66.59 1.22 -1.12	61.96 1.41 -1.62	58.22 0.58 0.00	54.52 0.16 0.00
KEDC_PORT_JEFF_GT2 24210	59.92 5.74 0.00	46.83 3.51 0.00	45.47 2.93 0.00	44.68 2.65 0.00	45.13 2.55 0.00	47.20 3.01 0.00	51.05 3.69 0.00	60.02 6.00 0.00	69.15 8.04 -1.56	72.07 8.35 0.00	81.05 8.51 -7.62	86.83 8.78 -12.04	88.60 8.61 -13.22	100.47 8.20 -25.01	108.09 8.60 -31.23	113.68 8.05 -37.94	118.55 8.17 -45.06	100.98 7.86 -28.20	88.13 8.18 -17.94	87.17 7.79 -19.90	82.97 8.22 -10.49	81.92 7.78 -15.22	74.38 7.03 -9.70	69.78 5.98 -9.44
KEDC_PORT_JEFF_GT3 24211	59.92 5.74 0.00	46.83 3.51 0.00	45.47 2.93 0.00	44.68 2.65 0.00	45.13 2.55 0.00	47.20 3.01 0.00	51.05 3.69 0.00	60.02 6.00 0.00	69.15 8.04 -1.56	72.07 8.35 0.00	81.05 8.51 -7.62	86.83 8.78 -12.04	88.60 8.61 -13.22	100.47 8.20 -25.01	108.09 8.60 -31.23	113.68 8.05 -37.94	118.55 8.17 -45.06	100.98 7.86 -28.20	88.13 8.18 -17.94	87.17 7.79 -19.90	82.97 8.22 -10.49	81.92 7.78 -15.22	74.38 7.03 -9.70	69.78 5.98 -9.44
KEDC_GLWD_GT4 24219	59.05 4.88 0.00	46.52 3.21 0.00	45.34 2.81 0.00	44.64 2.61 0.00	45.13 2.55 0.00	47.03 2.83 0.00	50.81 3.46 0.00	59.21 5.19 0.00	67.89 6.79 -1.56	71.11 7.39 0.00	79.88 7.34 -7.62	85.84 7.79 -12.04	87.40 7.41 -13.22	99.60 7.33 -25.01	107.07 7.58 -31.23	113.07 7.45 -37.94	117.64 7.25 -45.06	100.14 7.01 -28.20	86.95 7.01 -17.94	86.10 6.72 -19.90	81.75 7.00 -10.49	80.62 6.48 -15.22	73.86 6.51 -9.70	69.13 5.33 -9.44
KEDC_GLWD_GT5 24220	59.05 4.88 0.00	46.52 3.21 0.00	45.34 2.81 0.00	44.64 2.61 0.00	45.13 2.55 0.00	47.03 2.83 0.00	50.81 3.46 0.00	59.21 5.19 0.00	67.89 6.79 -1.56	71.11 7.39 0.00	79.88 7.34 -7.62	85.84 7.79 -12.04	87.40 7.41 -13.22	99.60 7.33 -25.01	107.07 7.58 -31.23	113.07 7.45 -37.94	117.64 7.25 -45.06	100.14 7.01 -28.20	86.95 7.01 -17.94	86.10 6.72 -19.90	81.75 7.00 -10.49	80.62 6.48 -15.22	73.86 6.51 -9.70	69.13 5.33 -9.44
KENSICO____ 23655	58.19 4.01 0.00	46.09 2.77 0.00	45.04 2.51 0.00	44.43 2.40 0.00	44.96 2.38 0.00	46.81 2.61 0.00	50.57 3.22 0.00	58.56 4.54 0.00	65.38 5.84 0.00	69.96 6.24 0.00	79.03 6.49 -7.61	82.41 6.86 -9.54	86.93 6.94 -13.21	99.25 6.99 -25.00	106.71 7.24 -31.21	112.84 7.24 -37.91	117.35 6.99 -45.03	99.86 6.75 -28.18	85.76 6.57 -17.18	85.53 6.19 -19.87	81.29 6.55 -10.48	80.08 5.95 -15.21	63.00 5.36 0.00	58.66 4.29 0.00
KIAC_JFK_GT1 23816	58.84 4.66 0.00	46.70 3.38 0.00	45.64 3.10 0.00	45.01 2.98 0.00	45.55 2.98 0.00	47.43 3.23 0.00	51.35 3.98 -0.02	67.67 5.08 -8.57	78.13 6.43 -12.15	79.69 6.95 -9.03	79.70 7.14 -7.63	82.95 7.39 -9.55	87.53 7.54 -13.22	99.86 7.60 -25.01	107.27 7.78 -31.23	113.40 7.78 -37.93	117.90 7.51 -45.06	100.39 7.27 -28.19	86.33 7.13 -17.20	86.09 6.72 -19.89	81.88 7.13 -10.50	80.75 6.60 -15.23	75.84 6.05 -12.14	70.60 4.89 -11.35
KIAC_JFK_GT2 23817	58.84 4.66 0.00	46.70 3.38 0.00	45.64 3.10 0.00	45.01 2.98 0.00	45.55 2.98 0.00	47.43 3.23 0.00	51.35 3.98 -0.02	67.67 5.08 -8.57	78.13 6.43 -12.15	79.69 6.95 -9.03	79.70 7.14 -7.63	82.95 7.39 -9.55	87.53 7.54 -13.22	99.86 7.60 -25.01	107.27 7.78 -31.23	113.40 7.78 -37.93	117.90 7.51 -45.06	100.39 7.27 -28.19	86.33 7.13 -17.20	86.09 6.72 -19.89	81.88 7.13 -10.50	80.75 6.60 -15.23	75.84 6.05 -12.14	70.60 4.89 -11.35
KINTIGH____ 23543	48.44 -5.74 0.00	39.20 -4.12 0.00	38.45 -4.08 0.00	38.12 -3.91 0.00	38.74 -3.83 0.00	40.00 -4.20 0.00	42.24 -5.11 0.00	46.67 -7.35 0.01	51.39 -8.16 0.00	55.12 -8.60 0.00	58.44 -6.49 0.00	60.20 -5.81 0.00	60.69 -6.08 0.00	60.86 -6.39 0.00	62.12 -6.14 0.00	61.19 -6.50 0.00	59.84 -5.49 0.00	57.92 -7.01 0.00	55.43 -6.57 0.00	53.05 -6.42 0.00	55.84 -8.42 0.00	51.73 -7.19 0.00	50.27 -7.38 0.00	48.11 -6.25 0.00
LEDERLE____ 23769	58.24 4.06 0.00	46.13 2.82 0.00	45.04 2.51 0.00	44.51 2.40 -0.08	45.11 2.38 -0.16	46.88 2.61 -0.08	50.57 3.22 0.00	58.61 4.59 0.00	65.50 5.95 0.00	70.15 6.44 0.00	78.44 6.62 -6.89	81.77 7.13 -8.63	86.41 7.68 -11.96	97.69 7.80 -22.64	104.65 8.12 -28.26	110.14 8.12 -34.33	113.94 7.84 -40.77	97.98 7.53 -25.51	84.72 7.19 -15.52	83.80 6.36 -17.96	80.47 6.75 -9.47	79.15 6.48 -13.75	63.18 5.53 0.00	58.78 4.35 -0.07
LINDEN COGEN____ 23786	58.57 4.39 0.00	46.26 2.95 0.01	45.25 2.72 0.00	44.68 2.65 0.00	45.17 2.60 0.00	47.03 2.83 0.00	50.82 3.46 -0.01	67.28 4.81 -8.45	77.35 6.19 -11.61	70.70 6.56 -0.42	69.87 6.75 1.81	74.57 7.06 -1.50	81.00 7.14 -7.09	98.40 7.13 -24.02	102.11 7.24 -26.61	101.94 7.24 -27.01	101.88 7.06 -29.50	99.20 6.82 -27.46	79.21 6.70 -10.50	79.05 6.42 -13.15	72.98 6.75 -1.98	71.41 6.25 -6.24	63.86 5.65 -0.57	57.82 4.57 1.11
LIPA_MISC_IPP 23656	59.70 5.53 0.00	46.70 3.38 0.00	45.30 2.76 0.00	44.55 2.52 0.00	45.00 2.43 0.00	47.07 2.87 0.00	50.81 3.46 0.00	59.75 5.73 0.00	68.85 7.74 -1.56	71.94 8.22 0.00	80.99 8.44 -7.62	86.96 8.91 -12.04	88.87 8.88 -13.22	100.74 8.47 -25.01	108.37 8.87 -31.23	114.01 8.39 -37.94	118.75 8.36 -45.06	101.24 8.12 -28.20	88.31 8.37 -17.94	87.35 7.97 -19.90	83.22 8.48 -10.49	81.80 7.66 -15.22	74.32 6.97 -9.70	69.73 5.93 -9.44
LITTLE FALLS___HYD 24013	56.72 2.55 0.00	45.27 1.95 0.00	44.40 1.87 0.00	43.88 1.85 0.00	44.40 1.83 0.00	46.19 1.99 0.00	49.63 2.27 0.00	57.05 3.03 0.00	63.24 3.69 0.00	67.92 4.21 0.00	69.47 4.55 0.00	70.69 4.69 0.00	71.91 5.14 0.00	72.63 5.38 0.00	73.65 5.39 0.00	73.03 5.35 0.00	70.49 5.16 0.00	69.86 4.93 0.00	66.60 4.59 0.00	63.46 3.99 0.00	68.43 4.18 0.00	62.99 4.07 0.00	60.99 3.34 0.00	57.13 2.77 0.00
LONG_LAKE_PHOENIX 24014	53.37 -0.81 0.00	42.67 -0.65 0.00	41.85 -0.68 0.00	41.36 -0.67 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.55 -0.80 0.00	52.94 -1.08 0.00	58.53 -1.01 0.00	62.83 -0.89 0.00	64.54 -0.39 0.00	65.87 -0.13 0.00	67.10 0.33 0.00	67.66 0.40 0.00	68.67 0.41 0.00	68.09 0.41 0.00	65.72 0.39 0.00	64.86 -0.06 0.00	61.76 -0.25 0.00	58.82 -0.65 0.00	63.29 -0.96 0.00	58.33 -0.59 0.00	56.72 -0.92 0.00	53.65 -0.71 0.00
LOVETT___3 23632	57.21 3.03 0.00	45.31 1.99 0.00	44.27 1.74 0.00	43.60 1.64 0.07	44.05 1.62 0.14	45.94 1.81 0.07	49.72 2.37 0.00	57.59 3.57 0.00	64.31 4.76 0.00	68.69 4.97 0.00	77.06 5.13 -7.00	80.26 5.48 -8.77	84.53 5.61 -12.15	95.96 5.72 -22.99	102.91 5.94 -28.71	108.51 5.96 -34.87	112.49 5.75 -41.42	96.37 5.52 -25.92	83.12 5.33 -15.78	82.66 4.94 -18.25	79.15 5.27 -9.63	77.78 4.89 -13.97	61.97 4.32 0.00	57.61 3.32 0.06
LOVETT___4 23642	57.65 3.47 0.00	45.66 2.34 0.00	44.61 2.08 0.00	43.99 1.98 0.02	44.50 1.96 0.03	46.35 2.17 0.02	50.05 2.70 0.00	58.02 4.00 0.00	64.79 5.24 0.00	69.33 5.61 0.00	77.72 5.78 -7.01	80.99 6.20 -8.78	85.28 6.34 -12.17	96.66 6.39 -23.02	103.63 6.62 -28.75	109.30 6.70 -34.91	113.26 6.47 -41.47	97.05 6.17 -25.95	83.76 5.95 -15.80	83.28 5.53 -18.27	79.74 5.85 -9.64	78.33 5.42 -13.99	62.49 4.84 0.00	58.10 3.75 0.02

LOVETT___5 23593	57.65 3.47 0.00	45.66 2.34 0.00	44.61 2.08 0.00	43.99 1.98 0.02	44.50 1.96 0.03	46.35 2.17 0.02	50.05 2.70 0.00	58.02 4.00 0.00	64.79 5.24 0.00	69.33 5.61 0.00	77.72 5.78 -7.01	80.99 6.20 -8.78	85.28 6.34 -12.17	96.66 6.39 -23.02	103.63 6.62 -28.75	109.30 6.70 -34.91	113.26 6.47 -41.47	97.05 6.17 -25.95	83.76 5.95 -15.80	83.28 5.53 -18.27	79.74 5.85 -9.64	78.33 5.42 -13.99	62.49 4.84 0.00	58.10 3.75 0.02
LOWER RAQUET___HYD 24057	54.56 0.38 0.00	43.71 0.39 0.00	42.91 0.38 0.00	42.41 0.38 0.00	42.87 0.30 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.94 0.92 0.00	60.20 0.66 0.00	64.55 0.83 0.00	65.12 0.19 0.00	65.54 -0.46 0.00	65.97 -0.80 0.00	66.78 -0.47 0.00	67.37 -0.89 0.00	66.74 -0.95 0.00	64.22 -1.11 0.00	64.28 -0.65 0.00	61.20 -0.81 0.00	59.24 -0.24 0.00	64.77 0.51 0.00	59.33 0.41 0.00	58.22 0.58 0.00	54.90 0.54 0.00
LOWER___HUDSON 24059	56.78 2.60 0.00	45.35 2.04 0.00	44.62 2.08 0.00	44.01 1.98 0.00	44.62 2.04 0.00	46.36 2.17 0.00	49.67 2.32 0.00	56.61 2.59 0.00	62.40 2.86 0.00	66.52 2.80 0.00	68.18 2.86 -0.39	69.60 3.10 -0.49	70.59 3.14 -0.68	71.23 2.69 -1.28	72.53 2.66 -1.60	72.29 2.64 -1.97	70.15 2.48 -2.34	68.99 2.60 -1.46	65.63 2.73 -0.90	62.89 2.38 -1.04	67.75 2.96 -0.55	62.19 2.47 -0.79	59.95 2.31 0.00	56.70 2.34 0.00
LWR___OSWEGATCHIE_HYD 23850	54.67 0.49 0.00	43.71 0.39 0.00	42.87 0.34 0.00	42.37 0.34 0.00	42.83 0.26 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.99 0.97 0.00	60.56 1.01 0.00	65.06 1.34 0.00	66.10 1.17 0.00	66.86 0.86 0.00	67.57 0.80 0.00	68.40 1.14 0.00	69.01 0.75 0.00	68.36 0.68 0.00	65.65 0.33 0.00	65.38 0.45 0.00	62.01 0.00 0.00	59.77 0.30 0.00	65.09 0.84 0.00	59.75 0.82 0.00	58.45 0.81 0.00	55.01 0.65 0.00
LYONS_FALL_HYD 23570	54.45 0.27 0.00	43.53 0.22 0.00	42.70 0.17 0.00	42.16 0.13 0.00	42.66 0.09 0.00	44.38 0.18 0.00	47.64 0.28 0.00	54.67 0.65 0.00	60.44 0.89 0.00	64.93 1.21 0.00	66.42 1.49 0.00	67.59 1.58 0.00	68.37 1.60 0.00	69.20 1.95 0.00	69.97 1.71 0.00	69.31 1.62 0.00	66.70 1.37 0.00	66.10 1.17 0.00	62.75 0.74 0.00	60.19 0.71 0.00	65.02 0.77 0.00	59.69 0.77 0.00	58.28 0.63 0.00	54.74 0.38 0.00
MAPLE RIDGE_WT_1 323574	54.07 -0.11 0.00	43.23 -0.09 0.00	42.49 -0.04 0.00	41.99 -0.04 0.00	42.49 -0.09 0.00	44.11 -0.09 0.00	47.26 -0.09 0.00	53.97 -0.05 0.00	59.43 -0.12 0.00	63.59 -0.13 0.00	64.73 -0.19 0.00	65.74 -0.26 0.00	66.50 -0.27 0.00	67.05 -0.20 0.00	67.99 -0.27 0.00	67.41 -0.27 0.00	65.07 -0.26 0.00	64.73 -0.19 0.00	61.76 -0.25 0.00	59.30 -0.18 0.00	64.06 -0.19 0.00	58.74 -0.18 0.00	57.47 -0.17 0.00	54.25 -0.11 0.00
MG INDUSTRY___DRP 24185	56.13 1.95 0.00	44.75 1.43 0.00	44.02 1.49 0.00	43.46 1.43 0.00	44.02 1.45 0.00	45.70 1.50 0.00	48.68 1.33 0.00	55.59 1.57 0.00	61.45 1.91 0.00	65.69 1.98 0.00	66.94 2.01 0.00	68.18 2.18 0.00	69.17 2.40 0.00	69.54 2.29 0.00	70.58 2.32 0.00	70.05 2.37 0.00	67.55 2.22 0.00	67.07 2.14 0.00	64.18 2.17 0.00	61.32 1.84 0.00	66.37 2.12 0.00	60.87 1.94 0.00	59.26 1.61 0.00	55.88 1.52 0.00
MID___OSWEGATCHIE_HYD 23849	54.67 0.49 0.00	43.71 0.39 0.00	42.87 0.34 0.00	42.37 0.34 0.00	42.83 0.26 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.99 0.97 0.00	60.56 1.01 0.00	65.06 1.34 0.00	66.10 1.17 0.00	66.86 0.86 0.00	67.57 0.80 0.00	68.40 1.14 0.00	69.01 0.75 0.00	68.36 0.68 0.00	65.65 0.33 0.00	65.38 0.45 0.00	62.01 0.00 0.00	59.77 0.30 0.00	65.09 0.84 0.00	59.75 0.82 0.00	58.45 0.81 0.00	55.01 0.65 0.00
MID___RAQUETTE_HYD 23851	54.56 0.38 0.00	43.71 0.39 0.00	42.91 0.38 0.00	42.41 0.38 0.00	42.87 0.30 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.94 0.92 0.00	60.20 0.66 0.00	64.55 0.83 0.00	65.12 0.19 0.00	65.54 -0.46 0.00	65.97 -0.80 0.00	66.78 -0.47 0.00	67.37 -0.89 0.00	66.74 -0.95 0.00	64.22 -1.11 0.00	64.28 -0.65 0.00	61.20 -0.81 0.00	59.24 -0.24 0.00	64.77 0.51 0.00	59.33 0.41 0.00	58.22 0.58 0.00	54.90 0.54 0.00
MILLIKEN___1 23584	49.46 -4.71 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.21 -3.82 0.00	38.83 -3.75 0.00	40.40 -3.80 0.00	43.33 -4.02 0.00	49.32 -4.70 0.00	54.78 -4.76 0.00	58.88 -4.84 0.00	61.10 -4.09 -0.26	62.58 -3.76 -0.33	63.96 -3.27 -0.46	65.03 -3.09 -0.87	66.21 -3.14 -1.08	64.44 -3.25 0.00	62.06 -3.27 0.00	61.03 -3.90 0.00	57.91 -4.09 0.00	55.14 -4.34 0.00	59.18 -5.08 0.00	54.50 -4.42 0.00	52.74 -4.90 0.00	49.74 -4.62 0.00
MILLIKEN___2 23585	49.46 -4.71 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.21 -3.82 0.00	38.83 -3.75 0.00	40.40 -3.80 0.00	43.33 -4.02 0.00	49.32 -4.70 0.00	54.78 -4.76 0.00	58.88 -4.84 0.00	61.10 -4.09 -0.26	62.58 -3.76 -0.33	63.96 -3.27 -0.46	65.03 -3.09 -0.87	66.21 -3.14 -1.08	64.44 -3.25 0.00	62.06 -3.27 0.00	61.03 -3.90 0.00	57.91 -4.09 0.00	55.14 -4.34 0.00	59.18 -5.08 0.00	54.50 -4.42 0.00	52.74 -4.90 0.00	49.74 -4.62 0.00
MILLIKEN___DIESEL 23629	49.46 -4.71 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.21 -3.82 0.00	38.83 -3.75 0.00	40.40 -3.80 0.00	43.33 -4.02 0.00	49.32 -4.70 0.00	54.78 -4.76 0.00	58.88 -4.84 0.00	61.10 -4.09 -0.26	62.58 -3.76 -0.33	63.96 -3.27 -0.46	65.03 -3.09 -0.87	66.21 -3.14 -1.08	64.44 -3.25 0.00	62.06 -3.27 0.00	61.03 -3.90 0.00	57.91 -4.09 0.00	55.14 -4.34 0.00	59.18 -5.08 0.00	54.50 -4.42 0.00	52.74 -4.90 0.00	49.74 -4.62 0.00
MODEL_CITY_ENERGY 24167	48.33 -5.85 0.00	39.20 -4.12 0.00	38.45 -4.08 0.00	38.16 -3.87 0.00	38.83 -3.75 0.00	40.00 -4.20 0.00	42.10 -5.26 0.00	46.18 -7.83 0.01	50.79 -8.75 0.00	54.48 -9.24 0.00	58.31 -6.62 0.00	60.26 -5.74 0.00	60.69 -6.08 0.00	60.86 -6.39 0.00	62.12 -6.14 0.00	61.12 -6.57 0.00	60.04 -5.29 0.00	57.66 -7.27 0.00	55.31 -6.70 0.00	52.94 -6.54 0.00	55.32 -8.93 0.00	51.38 -7.54 0.00	49.80 -7.84 0.00	47.73 -6.63 0.00
MODERN_LFGE___ 323580	48.33 -5.85 0.00	39.20 -4.12 0.00	38.45 -4.08 0.00	38.16 -3.87 0.00	38.83 -3.75 0.00	40.00 -4.20 0.00	42.10 -5.26 0.00	46.18 -7.83 0.01	50.79 -8.75 0.00	54.48 -9.24 0.00	58.31 -6.62 0.00	60.26 -5.74 0.00	60.69 -6.08 0.00	60.86 -6.39 0.00	62.12 -6.14 0.00	61.12 -6.57 0.00	60.04 -5.29 0.00	57.66 -7.27 0.00	55.31 -6.70 0.00	52.94 -6.54 0.00	55.32 -8.93 0.00	51.38 -7.54 0.00	49.80 -7.84 0.00	47.73 -6.63 0.00
MOHAWK_PAPER___DRP 24187	56.67 2.49 0.00	45.27 1.95 0.00	44.49 1.96 0.00	43.88 1.85 0.00	44.49 1.92 0.00	46.19 1.99 0.00	49.48 2.13 0.00	56.45 2.43 0.00	62.23 2.68 0.00	66.39 2.68 0.00	67.66 2.73 0.00	68.98 2.97 0.00	69.91 3.14 0.00	70.15 2.89 0.00	71.13 2.87 0.00	70.60 2.91 0.00	68.00 2.68 0.00	67.59 2.66 0.00	64.74 2.73 0.00	61.86 2.38 0.00	67.14 2.89 0.00	61.51 2.59 0.00	59.95 2.31 0.00	56.59 2.23 0.00
MONGAUP___HYD 23641	58.68 4.50 0.00	46.52 3.21 0.00	45.42 2.89 0.00	44.80 2.77 0.00	45.38 2.81 0.00	47.20 3.01 0.00	50.90 3.55 0.00	58.94 4.92 0.00	65.86 6.31 0.00	70.73 7.01 0.00	78.38 7.47 -5.98	81.55 8.05 -7.49	86.30 9.15 -10.38	96.37 9.48 -19.64	102.89 10.10 -24.52	107.62 10.15 -29.78	110.31 9.60 -35.38	96.48 9.41 -22.14	84.07 8.62 -13.44	82.16 7.14 -15.55	80.04 7.58 -8.20	78.31 7.48 -11.90	63.81 6.17 0.00	59.25 4.89 0.00

MONTAUK___DIESEL 23721	61.66 7.48 0.00	48.17 4.85 0.00	46.70 4.17 0.00	45.90 3.87 0.00	46.36 3.79 0.00	48.49 4.29 0.00	52.42 5.07 0.00	61.80 7.78 0.00	71.47 10.36 -1.56	74.93 11.21 0.00	84.36 11.82 -7.62	90.66 12.61 -12.04	93.74 13.75 -13.22	105.92 13.65 -25.01	113.69 14.20 -31.23	119.23 13.60 -37.94	123.91 13.52 -45.06	106.18 13.05 -28.20	92.84 12.90 -17.94	90.68 11.30 -19.90	86.76 12.02 -10.49	85.57 11.43 -15.22	76.92 9.57 -9.70	71.96 8.15 -9.44
N SALMON___HYD 24042	54.34 0.16 0.00	43.58 0.26 0.00	42.79 0.26 0.00	42.28 0.25 0.00	42.78 0.21 0.00	44.51 0.31 0.00	47.87 0.52 0.00	54.78 0.76 0.00	60.02 0.48 0.00	64.10 0.38 0.00	64.80 -0.13 0.00	65.35 -0.66 0.00	65.97 -0.80 0.00	66.65 -0.61 0.00	67.37 -0.89 0.00	66.74 -0.95 0.00	64.22 -1.11 0.00	64.41 -0.52 0.00	61.39 -0.62 0.00	59.30 -0.18 0.00	64.51 0.26 0.00	58.92 0.00 0.00	57.82 0.17 0.00	54.63 0.27 0.00
N.E._GEN_SANDY PD 24062	56.89 2.71 0.00	45.40 2.08 0.00	44.53 2.00 0.00	43.96 1.93 0.00	44.53 1.96 0.00	46.28 2.08 0.00	49.72 2.37 0.00	56.94 2.92 0.00	63.06 3.51 0.00	67.35 3.63 -2.97	71.47 3.57 -3.72	73.62 3.89 -5.16	75.80 3.87 -9.76	80.51 3.50 -9.76	84.00 3.55 -12.19	86.09 3.59 -14.82	85.00 3.40 -16.28	79.32 3.38 -11.01	72.27 3.53 -6.73	70.41 3.15 -7.78	72.02 3.66 -4.11	68.00 3.12 -5.96	60.05 3.00 0.59	57.67 2.72 -0.59
NARROWS_GT1_1 24228	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT1_2 24229	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT1_3 24230	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT1_4 24231	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT1_5 24232	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT1_6 24233	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT1_7 24234	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT1_8 24235	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT2_1 24236	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT2_2 24237	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT2_3 24238	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT2_4 24239	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT2_5 24240	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75

NARROWS_GT2_6 24241	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT2_7 24242	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NARROWS_GT2_8 24243	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.06 7.52 -87.29	159.05 6.89 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NEG CAPITAL___MECHNVIL 23645	57.16 2.98 0.00	45.66 2.34 0.00	44.87 2.34 0.00	44.17 2.14 0.00	44.83 2.26 0.00	46.59 2.39 0.00	49.96 2.60 0.00	56.94 2.92 0.00	62.82 3.28 0.00	67.03 3.31 0.00	68.74 3.38 -0.44	70.25 3.70 -0.55	71.27 3.74 -0.76	71.92 3.23 -1.44	73.27 3.21 -1.80	73.15 3.25 -2.21	70.96 3.01 -2.63	69.75 3.18 -1.64	66.30 3.29 -1.01	63.56 2.91 -1.16	68.40 3.53 -0.61	62.82 3.00 -0.89	60.41 2.77 0.00	57.13 2.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.28 -3.90 0.00	40.46 -2.86 0.00	39.72 -2.81 0.00	39.30 -2.73 0.00	39.89 -2.68 0.00	41.28 -2.92 0.00	43.99 -3.36 0.00	49.48 -4.54 0.00	54.66 -4.88 0.00	58.75 -4.97 0.00	61.36 -3.57 0.00	62.90 -3.10 0.00	63.70 -3.07 0.00	64.03 -3.23 0.00	65.19 -3.07 0.00	64.44 -3.25 0.00	62.52 -2.81 0.00	61.10 -3.83 0.00	58.22 -3.78 0.00	55.79 -3.69 0.00	59.37 -4.88 0.00	54.68 -4.24 0.00	53.20 -4.44 0.00	50.39 -3.97 0.00
NEG CENTRAL___DRP 24199	51.69 -2.49 0.00	41.41 -1.91 0.00	40.57 -1.96 0.00	40.10 -1.93 0.00	40.70 -1.87 0.00	42.30 -1.90 0.00	45.17 -2.18 0.00	51.21 -2.81 0.00	56.81 -2.74 0.00	61.04 -2.68 0.00	63.18 -1.75 0.00	64.69 -1.32 0.00	65.63 -1.14 0.00	66.11 -1.14 0.00	67.24 -1.02 0.00	66.53 -1.15 0.00	64.35 -0.98 0.00	63.18 -1.75 0.00	60.15 -1.86 0.00	57.46 -2.02 0.00	61.49 -2.76 0.00	56.56 -2.36 0.00	54.88 -2.77 0.00	51.86 -2.50 0.00
NEG CENTRAL___INDECK 23768	51.25 -2.93 0.00	41.24 -2.08 0.00	40.36 -2.17 0.00	39.97 -2.06 0.00	40.66 -1.92 0.00	42.17 -2.03 0.00	44.89 -2.46 0.00	50.40 -3.62 0.00	55.91 -3.63 0.00	60.15 -3.57 0.00	63.24 -1.69 0.00	65.08 -0.92 0.00	66.37 -0.40 0.00	66.72 -0.54 0.00	68.06 -0.20 0.00	67.14 -0.54 0.00	65.33 0.00 0.00	63.37 -1.56 0.00	60.39 -1.61 0.00	57.40 -2.08 0.00	60.78 -3.47 0.00	56.45 -2.47 0.00	54.13 -3.52 0.00	51.15 -3.21 0.00
NEG CENTRAL___SENECA 23627	51.20 -2.98 0.00	41.02 -2.30 0.00	40.19 -2.34 0.00	39.76 -2.27 0.00	40.40 -2.17 0.00	41.94 -2.25 0.00	44.80 -2.56 0.00	50.67 -3.35 0.00	56.27 -3.28 0.00	60.47 -3.25 0.00	62.85 -2.08 0.00	64.49 -1.52 0.00	65.37 -1.40 0.00	65.91 -1.35 0.00	67.03 -1.23 0.00	66.33 -1.35 0.00	64.15 -1.18 0.00	62.79 -2.14 0.00	59.77 -2.23 0.00	57.16 -2.32 0.00	60.98 -3.28 0.00	56.09 -2.83 0.00	54.30 -3.34 0.00	51.26 -3.10 0.00
NEG CENTRAL___STATE_STREET 24147	51.58 -2.60 0.00	41.32 -1.99 0.00	40.49 -2.04 0.00	40.01 -2.02 0.00	40.61 -1.96 0.00	42.17 -2.03 0.00	45.13 -2.23 0.00	51.21 -2.81 0.00	56.75 -2.80 0.00	60.98 -2.74 0.00	62.98 -1.95 0.00	64.49 -1.52 0.00	65.57 -1.20 0.00	66.11 -1.14 0.00	67.24 -1.02 0.00	66.53 -1.15 0.00	64.28 -1.05 0.00	63.18 -1.75 0.00	60.08 -1.92 0.00	57.28 -2.20 0.00	61.43 -2.83 0.00	56.62 -2.30 0.00	54.88 -2.77 0.00	51.81 -2.55 0.00
NEG MILLWOOD___DRP 24198	58.30 4.12 0.00	46.18 2.86 0.00	45.08 2.55 0.00	44.47 2.44 0.00	45.08 2.51 0.00	46.94 2.74 0.00	50.71 3.36 0.00	59.05 5.02 0.00	65.98 6.43 0.00	70.66 6.95 0.00	79.02 7.21 -6.88	82.35 7.72 -8.62	86.80 8.08 -11.95	98.06 8.20 -22.61	104.95 8.46 -28.23	110.43 8.46 -34.28	114.34 8.30 -40.72	98.46 8.05 -25.48	85.07 7.75 -15.31	84.33 7.14 -17.71	81.18 7.58 -9.35	79.37 6.89 -13.56	63.70 6.05 0.00	58.82 4.46 0.00
NEG NORTH_FLCN_SEA 23793	53.20 -0.98 0.00	42.62 -0.69 0.00	41.85 -0.68 0.00	41.40 -0.63 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.64 -0.71 0.00	53.37 -0.65 0.00	58.42 -1.13 0.00	62.44 -1.27 0.00	63.18 -1.75 0.00	63.70 -2.31 0.00	64.36 -2.40 0.00	65.10 -2.15 0.00	65.80 -2.46 0.00	65.25 -2.44 0.00	62.91 -2.42 0.00	63.05 -1.88 0.00	60.02 -1.98 0.00	57.87 -1.61 0.00	62.90 -1.35 0.00	57.45 -1.47 0.00	56.49 -1.15 0.00	53.44 -0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	53.64 -0.54 0.00	42.97 -0.35 0.00	42.19 -0.34 0.00	41.69 -0.34 0.00	42.19 -0.38 0.00	43.85 -0.35 0.00	47.02 -0.33 0.00	53.75 -0.27 0.00	58.95 -0.60 0.00	62.95 -0.76 0.00	63.63 -1.30 0.00	64.16 -1.85 0.00	64.83 -1.94 0.00	65.50 -1.75 0.00	66.28 -1.98 0.00	65.66 -2.03 0.00	63.30 -2.03 0.00	63.50 -1.43 0.00	60.52 -1.49 0.00	58.35 -1.13 0.00	63.35 -0.90 0.00	57.86 -1.06 0.00	56.89 -0.75 0.00	53.82 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	53.69 -0.49 0.00	43.01 -0.30 0.00	42.23 -0.30 0.00	41.78 -0.25 0.00	42.23 -0.34 0.00	43.89 -0.31 0.00	47.07 -0.28 0.00	53.86 -0.16 0.00	59.01 -0.54 0.00	63.02 -0.70 0.00	63.83 -1.10 0.00	64.36 -1.65 0.00	65.10 -1.67 0.00	65.77 -1.48 0.00	66.49 -1.77 0.00	65.99 -1.69 0.00	63.56 -1.76 0.00	63.70 -1.23 0.00	60.64 -1.36 0.00	58.47 -1.01 0.00	63.48 -0.77 0.00	58.04 -0.88 0.00	57.01 -0.63 0.00	53.93 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	53.69 -0.49 0.00	43.01 -0.30 0.00	42.23 -0.30 0.00	41.78 -0.25 0.00	42.23 -0.34 0.00	43.89 -0.31 0.00	47.07 -0.28 0.00	53.86 -0.16 0.00	59.01 -0.54 0.00	63.02 -0.70 0.00	63.83 -1.10 0.00	64.36 -1.65 0.00	65.10 -1.67 0.00	65.77 -1.48 0.00	66.49 -1.77 0.00	65.99 -1.69 0.00	63.56 -1.76 0.00	63.70 -1.23 0.00	60.64 -1.36 0.00	58.47 -1.01 0.00	63.48 -0.77 0.00	58.04 -0.88 0.00	57.01 -0.63 0.00	53.93 -0.43 0.00
NEG NORTH___PLATTSBURG 23628	53.69 -0.49 0.00	43.01 -0.30 0.00	42.23 -0.30 0.00	41.78 -0.25 0.00	42.23 -0.34 0.00	43.89 -0.31 0.00	47.07 -0.28 0.00	53.86 -0.16 0.00	59.01 -0.54 0.00	63.02 -0.70 0.00	63.83 -1.10 0.00	64.36 -1.65 0.00	65.10 -1.67 0.00	65.77 -1.48 0.00	66.49 -1.77 0.00	65.99 -1.69 0.00	63.56 -1.76 0.00	63.70 -1.23 0.00	60.64 -1.36 0.00	58.47 -1.01 0.00	63.48 -0.77 0.00	58.04 -0.88 0.00	57.01 -0.63 0.00	53.93 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	48.16 -6.01 0.00	39.07 -4.25 0.00	38.28 -4.25 0.00	38.00 -4.03 0.00	38.66 -3.92 0.00	39.82 -4.38 0.00	41.95 -5.40 0.00	46.07 -7.94 0.01	50.73 -8.81 0.00	54.29 -9.43 0.00	58.05 -6.88 0.00	60.00 -6.01 0.00	60.49 -6.28 0.00	60.60 -6.66 0.00	61.84 -6.42 0.00	60.85 -6.84 0.00	59.77 -5.55 0.00	57.40 -7.53 0.00	55.19 -6.82 0.00	52.82 -6.66 0.00	55.19 -9.06 0.00	51.26 -7.66 0.00	49.63 -8.01 0.00	47.57 -6.80 0.00

NEG WEST___LANCASTR 23811	47.19 -6.99 0.00	37.95 -5.37 0.00	37.09 -5.44 0.00	36.73 -5.30 0.00	37.38 -5.19 0.00	38.72 -5.48 0.00	40.96 -6.39 0.00	46.18 -7.83 0.01	51.45 -8.10 0.00	55.37 -8.35 0.00	58.44 -6.49 0.00	60.53 -5.48 0.00	61.23 -5.54 0.00	61.74 -5.51 0.00	63.07 -5.19 0.00	62.41 -5.28 0.00	60.82 -4.51 0.00	58.70 -6.23 0.00	55.93 -6.08 0.00	53.23 -6.25 0.00	56.16 -8.10 0.00	51.91 -7.01 0.00	49.63 -8.01 0.00	46.59 -7.77 0.00
NEG_PENN_ALLEGHNY 23528	52.88 -1.30 0.00	42.19 -1.13 0.00	41.38 -1.15 0.00	40.94 -1.09 0.00	41.51 -1.06 0.00	43.14 -1.06 0.00	46.12 -1.23 0.00	52.62 -1.40 0.00	58.47 -1.07 0.00	62.76 -0.96 0.00	64.88 -0.39 -0.34	66.50 0.07 -0.43	67.49 0.13 -0.59	68.64 0.27 -1.12	70.06 0.41 -1.39	69.63 0.34 -1.61	67.56 0.33 -1.91	65.80 -0.32 -1.19	62.29 -0.43 -0.72	59.72 -0.59 -0.83	63.66 -1.03 -0.44	58.68 -0.88 -0.64	56.26 -1.38 0.00	52.89 -1.47 0.00
NEG___GEN_MONROE 24207	50.77 -3.41 0.00	40.89 -2.43 0.00	40.11 -2.42 0.00	39.72 -2.31 0.00	40.36 -2.21 0.00	41.81 -2.39 0.00	44.42 -2.94 0.00	49.75 -4.27 0.01	55.02 -4.53 0.00	59.13 -4.59 0.00	62.27 -2.66 0.00	64.03 -1.98 0.00	64.90 -1.87 0.00	65.17 -2.08 0.00	66.49 -1.77 0.00	65.52 -2.17 0.00	63.82 -1.50 0.00	61.94 -2.99 0.00	59.15 -2.85 0.00	56.50 -2.97 0.00	59.82 -4.43 0.00	55.33 -3.59 0.00	53.55 -4.09 0.00	50.77 -3.59 0.00
NEPA___ENERGY 23901	46.32 -7.86 0.00	37.12 -6.19 0.00	36.24 -6.29 0.00	35.85 -6.18 0.00	36.57 -6.00 0.00	37.88 -6.32 0.00	40.15 -7.20 0.00	45.64 -8.37 0.01	51.09 -8.46 0.00	54.86 -8.86 0.00	57.53 -7.40 0.00	59.60 -6.40 0.00	60.29 -6.48 0.00	61.00 -6.25 0.00	62.32 -5.94 0.00	61.73 -5.96 0.00	60.10 -5.23 0.00	58.18 -6.75 0.00	55.25 -6.76 0.00	52.58 -6.90 0.00	55.64 -8.61 0.00	51.32 -7.60 0.00	49.00 -8.65 0.00	45.72 -8.64 0.00
NEVERSINK___HYD 23608	57.48 3.30 0.00	45.61 2.30 0.00	44.66 2.13 0.00	44.09 2.06 0.00	44.66 2.09 0.00	46.41 2.21 0.00	50.00 2.65 0.00	57.75 3.73 0.00	64.37 4.82 0.00	69.07 5.35 0.00	74.58 5.71 -3.94	77.08 6.14 -4.94	80.55 6.94 -6.84	87.39 7.20 -12.94	92.06 7.65 -16.16	94.88 7.65 -19.55	95.73 7.19 -23.22	86.47 7.01 -14.53	77.00 6.39 -8.60	74.78 5.35 -9.95	75.09 5.59 -5.25	72.02 5.48 -7.62	62.14 4.50 0.00	57.95 3.59 0.00
NEWTON___FALLS_HYD 23847	54.67 0.49 0.00	43.71 0.39 0.00	42.87 0.34 0.00	42.37 0.34 0.00	42.83 0.26 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.99 0.97 0.00	60.56 1.01 0.00	65.06 1.34 0.00	66.10 1.17 0.00	66.86 0.86 0.00	67.57 0.80 0.00	68.40 1.14 0.00	69.01 0.75 0.00	68.36 0.68 0.00	65.65 0.33 0.00	65.38 0.45 0.00	62.01 0.00 0.00	59.77 0.30 0.00	65.09 0.84 0.00	59.75 0.82 0.00	58.45 0.81 0.00	55.01 0.65 0.00
NIAGARA___ 23760	48.27 -5.91 0.00	39.20 -4.12 0.00	38.45 -4.08 0.00	38.16 -3.87 0.00	38.83 -3.75 0.00	40.00 -4.20 0.00	42.05 -5.30 0.00	45.96 -8.05 0.01	50.56 -8.99 0.00	54.22 -9.49 0.00	58.05 -6.88 0.00	59.93 -6.07 0.00	60.36 -6.41 0.00	60.46 -6.79 0.00	61.71 -6.55 0.00	60.65 -7.04 0.00	59.64 -5.68 0.00	57.33 -7.60 0.00	55.00 -7.01 0.00	52.64 -6.84 0.00	55.00 -9.25 0.00	51.08 -7.84 0.00	49.57 -8.07 0.00	47.73 -6.63 0.00
NINE_MILE_1 23575	52.34 -1.84 0.00	41.89 -1.43 0.00	41.08 -1.45 0.00	40.64 -1.39 0.00	41.17 -1.40 0.00	42.74 -1.46 0.00	45.65 -1.70 0.00	51.91 -2.11 0.00	57.28 -2.26 0.00	61.30 -2.42 0.00	62.85 -2.08 0.00	64.09 -1.91 0.00	64.90 -1.87 0.00	65.30 -1.95 0.00	66.35 -1.91 0.00	65.72 -1.96 0.00	63.50 -1.83 0.00	62.79 -2.14 0.00	59.96 -2.05 0.00	57.46 -2.02 0.00	61.81 -2.44 0.00	56.80 -2.12 0.00	55.51 -2.13 0.00	52.51 -1.85 0.00
NINE_MILE_2 23744	52.34 -1.84 0.00	41.89 -1.43 0.00	41.08 -1.45 0.00	40.64 -1.39 0.00	41.17 -1.40 0.00	42.74 -1.46 0.00	45.65 -1.70 0.00	51.91 -2.11 0.00	57.28 -2.26 0.00	61.30 -2.42 0.00	62.85 -2.08 0.00	64.09 -1.91 0.00	64.90 -1.87 0.00	65.37 -1.88 0.00	66.35 -1.91 0.00	65.72 -1.96 0.00	63.50 -1.83 0.00	62.79 -2.14 0.00	59.96 -2.05 0.00	57.46 -2.02 0.00	61.81 -2.44 0.00	56.80 -2.12 0.00	55.57 -2.08 0.00	52.51 -1.85 0.00
NM_CAPITAL___DRP 24208	56.35 2.17 0.00	45.01 1.69 0.00	44.27 1.74 0.00	43.67 1.64 0.00	44.27 1.70 0.00	45.97 1.77 0.00	49.20 1.85 0.00	56.18 2.16 0.00	61.75 2.20 0.00	65.88 2.17 0.00	67.01 2.08 0.00	68.32 2.31 0.00	69.11 2.34 0.00	69.34 2.08 0.00	70.38 2.12 0.00	69.85 2.17 0.00	67.29 1.96 0.00	66.88 1.95 0.00	64.11 2.11 0.00	61.32 1.84 0.00	66.57 2.31 0.00	61.04 2.12 0.00	59.55 1.90 0.00	56.15 1.79 0.00
NM_CENTRAL___DRP 24181	53.04 -1.14 0.00	42.41 -0.91 0.00	41.60 -0.94 0.00	41.11 -0.92 0.00	41.68 -0.89 0.00	43.31 -0.88 0.00	46.31 -1.04 0.00	52.67 -1.35 0.00	58.24 -1.31 0.00	62.38 -1.34 0.00	64.08 -0.84 0.00	65.48 -0.53 0.00	66.37 -0.40 0.00	66.85 -0.40 0.00	67.92 -0.34 0.00	67.28 -0.41 0.00	64.93 -0.39 0.00	64.08 -0.84 0.00	61.08 -0.93 0.00	58.53 -0.95 0.00	62.90 -1.35 0.00	57.80 -1.12 0.00	56.32 -1.33 0.00	53.22 -1.14 0.00
NM_FRONTIER___DRP 24179	48.60 -5.58 0.00	39.46 -3.86 0.00	38.66 -3.87 0.00	38.37 -3.66 0.00	39.08 -3.49 0.00	40.22 -3.98 0.00	42.33 -5.02 0.00	46.34 -7.67 0.01	50.97 -8.57 0.00	54.73 -8.98 0.00	58.70 -6.23 0.00	60.59 -5.41 0.00	61.09 -5.68 0.00	61.20 -6.05 0.00	62.46 -5.80 0.00	61.46 -6.23 0.00	60.43 -4.90 0.00	57.98 -6.95 0.00	55.62 -6.39 0.00	53.17 -6.30 0.00	55.51 -8.74 0.00	51.61 -7.31 0.00	49.98 -7.67 0.00	48.00 -6.36 0.00
NM_ST_REGIS___HYD 24053	54.56 0.38 0.00	43.71 0.39 0.00	42.91 0.38 0.00	42.41 0.38 0.00	42.91 0.34 0.00	44.60 0.40 0.00	47.87 0.52 0.00	54.94 0.92 0.00	60.26 0.71 0.00	64.55 0.83 0.00	65.06 0.13 0.00	65.54 -0.46 0.00	65.97 -0.80 0.00	66.78 -0.47 0.00	67.37 -0.89 0.00	66.74 -0.95 0.00	64.22 -1.11 0.00	64.34 -0.58 0.00	61.26 -0.74 0.00	59.30 -0.18 0.00	64.77 0.51 0.00	59.27 0.35 0.00	58.16 0.52 0.00	54.90 0.54 0.00
NORTHPORT___1 23551	59.38 5.20 0.00	46.52 3.21 0.00	45.17 2.64 0.00	44.43 2.40 0.00	44.91 2.34 0.00	46.94 2.74 0.00	50.76 3.41 0.00	59.53 5.51 0.00	68.49 7.38 -1.56	71.49 7.77 0.00	80.34 7.79 -7.62	86.10 8.05 -12.04	87.60 7.61 -13.22	99.26 6.99 -25.01	106.87 7.37 -31.23	112.32 6.70 -37.94	117.11 6.73 -45.06	99.62 6.49 -28.20	86.95 7.01 -17.94	86.40 7.02 -19.90	82.20 7.45 -10.49	80.68 6.54 -15.22	73.63 6.28 -9.70	69.24 5.44 -9.44
NORTHPORT___2 23552	59.38 5.20 0.00	46.52 3.21 0.00	45.17 2.64 0.00	44.43 2.40 0.00	44.91 2.34 0.00	46.94 2.74 0.00	50.76 3.41 0.00	59.53 5.51 0.00	68.49 7.38 -1.56	71.49 7.77 0.00	80.34 7.79 -7.62	86.10 8.05 -12.04	87.60 7.61 -13.22	99.26 6.99 -25.01	106.87 7.37 -31.23	112.32 6.70 -37.94	117.11 6.73 -45.06	99.62 6.49 -28.20	86.95 7.01 -17.94	86.40 7.02 -19.90	82.20 7.45 -10.49	80.68 6.54 -15.22	73.63 6.28 -9.70	69.24 5.44 -9.44
NORTHPORT___3 23553	58.51 4.33 0.00	45.87 2.56 0.00	44.57 2.04 0.00	43.88 1.85 0.00	44.32 1.75 0.00	46.28 2.08 0.00	50.15 2.79 0.00	58.72 4.70 0.00	67.60 6.49 -1.56	70.73 7.01 0.00	79.10 6.56 -7.62	84.97 6.93 -12.04	86.79 6.81 -13.21	98.78 6.52 -25.01	106.31 6.83 -31.22	112.04 6.43 -37.93	116.78 6.40 -45.05	99.28 6.17 -28.19	86.32 6.39 -17.93	85.61 6.25 -19.89	81.17 6.43 -10.49	79.80 5.66 -15.22	72.88 5.53 -9.70	68.59 4.78 -9.44

NORTHPORT___4 23650	58.51 4.33 0.00	45.87 2.56 0.00	44.57 2.04 0.00	43.88 1.85 0.00	44.32 1.75 0.00	46.28 2.08 0.00	50.15 2.79 0.00	58.72 4.70 0.00	67.60 6.49 -1.56	70.73 7.01 0.00	79.10 6.56 -7.62	84.97 6.93 -12.04	86.79 6.81 -13.21	98.78 6.52 -25.01	106.31 6.83 -31.22	112.04 6.43 -37.93	116.78 6.40 -45.05	99.28 6.17 -28.19	86.32 6.39 -17.93	85.61 6.25 -19.89	81.17 6.43 -10.49	79.80 5.66 -15.22	72.88 5.53 -9.70	68.59 4.78 -9.44
NORTHPORT___IC 23718	59.38 5.20 0.00	46.52 3.21 0.00	45.17 2.64 0.00	44.43 2.40 0.00	44.91 2.34 0.00	46.94 2.74 0.00	50.76 3.41 0.00	59.53 5.51 0.00	68.49 7.38 -1.56	71.49 7.77 0.00	80.34 7.79 -7.62	86.10 8.05 -12.04	87.60 7.61 -13.22	99.26 6.99 -25.01	106.87 7.37 -31.23	112.32 6.70 -37.94	117.11 6.73 -45.06	99.62 6.49 -28.20	86.95 7.01 -17.94	86.40 7.02 -19.90	82.20 7.45 -10.49	80.68 6.54 -15.22	73.63 6.28 -9.70	69.24 5.44 -9.44
NPX_GEN_1385_PROXY 323591	59.49 5.31 0.00	46.57 3.25 0.00	45.25 2.72 0.00	44.51 2.48 0.00	44.96 2.38 0.00	46.98 2.78 0.00	50.86 3.50 0.00	59.64 5.62 0.00	68.61 7.50 -1.56	71.62 7.90 0.00	80.47 7.92 -7.62	86.24 8.18 -12.04	87.60 7.61 -13.22	99.26 6.99 -25.01	106.87 7.37 -31.23	111.37 5.75 -37.94	116.20 5.81 -45.06	98.71 5.58 -28.20	86.08 6.14 -17.94	85.68 6.30 -19.90	81.49 6.75 -10.49	79.92 5.77 -15.22	73.00 5.65 -9.70	68.64 4.84 -9.44
NPX_GEN_CSC 323557	59.49 5.31 0.00	46.52 3.21 0.00	45.17 2.64 0.00	44.38 2.35 0.00	44.83 2.26 0.00	46.90 2.70 0.00	50.57 3.22 0.00	59.48 5.46 0.00	68.61 7.50 -1.56	71.62 7.90 0.00	80.66 8.12 -7.62	86.63 8.58 -12.04	88.54 8.55 -13.22	100.47 8.20 -25.01	108.09 8.60 -31.23	113.74 8.12 -37.94	118.49 8.10 -45.06	100.98 7.86 -28.20	88.07 8.12 -17.94	87.05 7.67 -19.90	83.03 8.29 -10.49	81.68 7.54 -15.22	74.15 6.80 -9.70	69.51 5.71 -9.44
NSINS_S_GLNS_FALLS 23858	56.67 2.49 0.00	45.35 2.04 0.00	44.44 1.91 0.00	43.75 1.72 0.00	44.40 1.83 0.00	46.23 2.03 0.00	49.77 2.41 0.00	56.51 2.49 0.00	62.35 2.80 0.00	66.20 2.49 0.00	68.13 2.60 -0.61	69.67 2.90 -0.76	70.56 2.74 -1.06	71.00 1.75 -2.00	72.33 1.57 -2.49	72.43 1.69 -3.05	70.52 1.57 -3.63	69.54 2.34 -2.27	65.82 2.42 -1.39	63.46 2.38 -1.61	68.18 3.08 -0.85	62.69 2.53 -1.23	59.95 2.31 0.00	56.81 2.45 0.00
NUCOR_STEEL___DRP 24197	51.36 -2.82 0.00	41.15 -2.17 0.00	40.32 -2.21 0.00	39.80 -2.23 0.00	40.44 -2.13 0.00	41.99 -2.21 0.00	44.94 -2.41 0.00	50.94 -3.08 0.00	56.45 -3.10 0.00	60.66 -3.06 0.00	62.72 -2.21 0.00	64.16 -1.85 0.00	65.30 -1.47 0.00	65.84 -1.41 0.00	66.90 -1.37 0.00	66.26 -1.42 0.00	63.95 -1.37 0.00	62.85 -2.08 0.00	59.84 -2.17 0.00	56.98 -2.50 0.00	61.10 -3.15 0.00	56.33 -2.59 0.00	54.65 -3.00 0.00	51.59 -2.77 0.00
NYISO_LBMP_REFERENCE 24008	54.18 0.00 0.00	43.32 0.00 0.00	42.53 0.00 0.00	42.03 0.00 0.00	42.57 0.00 0.00	44.20 0.00 0.00	47.35 0.00 0.00	54.02 0.00 0.00	59.55 0.00 0.00	63.72 0.00 0.00	64.93 0.00 0.00	66.01 0.00 0.00	66.77 0.00 0.00	67.25 0.00 0.00	68.26 0.00 0.00	67.69 0.00 0.00	65.33 0.00 0.00	64.93 0.00 0.00	62.01 0.00 0.00	59.48 0.00 0.00	64.25 0.00 0.00	58.92 0.00 0.00	57.64 0.00 0.00	54.36 0.00 0.00
NYPA_BRENTWD____GT 24164	60.08 5.91 0.00	47.00 3.68 0.00	45.64 3.10 0.00	44.89 2.86 0.00	45.34 2.77 0.00	47.43 3.23 0.00	51.28 3.93 0.00	60.29 6.27 0.00	69.44 8.34 -1.56	72.57 8.86 0.00	81.64 9.09 -7.62	87.23 9.17 -12.04	88.94 8.95 -13.22	100.81 8.54 -25.01	108.44 8.94 -31.23	114.01 8.39 -37.94	118.75 8.36 -45.06	101.18 8.05 -28.20	88.25 8.31 -17.94	87.47 8.09 -19.90	83.29 8.55 -10.49	81.86 7.72 -15.22	74.67 7.32 -9.70	70.05 6.25 -9.44
NYPA_GOWANUS____GT5 24156	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.00 7.45 -87.29	158.99 6.83 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NYPA_GOWANUS____GT6 24157	59.12 4.93 -0.01	46.83 3.51 -0.01	45.73 3.19 -0.01	44.98 2.94 -0.01	45.52 2.94 -0.01	47.39 3.18 -0.01	51.35 3.98 -0.02	68.21 5.35 -8.84	78.36 6.67 -12.14	99.28 7.07 -28.49	102.33 7.40 -30.00	102.14 7.52 -28.61	136.48 7.61 -62.10	136.48 7.60 -61.63	141.76 7.78 -65.72	159.05 7.85 -83.51	159.10 7.64 -86.13	159.04 7.34 -86.77	159.00 7.25 -89.74	159.06 7.02 -92.56	159.00 7.45 -87.29	158.99 6.83 -93.24	102.32 6.28 -38.39	99.28 5.16 -39.75
NYPA_HARLEM__RVR__GT1 24160	59.06 4.88 -0.01	46.66 3.34 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.52 3.31 -0.01	50.96 3.60 -0.01	67.50 4.92 -8.56	78.00 6.31 -12.14	79.68 6.95 -9.02	79.89 7.34 -7.62	83.14 7.59 -9.54	87.32 7.34 -13.21	99.79 7.53 -25.00	107.20 7.71 -31.22	113.46 7.85 -37.92	118.02 7.64 -45.05	100.45 7.34 -28.18	86.70 7.50 -17.19	86.67 7.32 -19.88	82.39 7.65 -10.49	81.09 6.95 -15.22	75.91 6.11 -12.15	70.66 4.95 -11.36
NYPA_HARLEM__RVR__GT2 24161	59.06 4.88 -0.01	46.66 3.34 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.52 3.31 -0.01	50.96 3.60 -0.01	67.50 4.92 -8.56	78.00 6.31 -12.14	79.68 6.95 -9.02	79.89 7.34 -7.62	83.14 7.59 -9.54	87.32 7.34 -13.21	99.79 7.53 -25.00	107.20 7.71 -31.22	113.46 7.85 -37.92	118.02 7.64 -45.05	100.45 7.34 -28.18	86.70 7.50 -17.19	86.67 7.32 -19.88	82.39 7.65 -10.49	81.09 6.95 -15.22	75.91 6.11 -12.15	70.66 4.95 -11.36
NYPA_KENT____GT 24152	59.01 4.82 -0.01	46.70 3.38 -0.01	45.64 3.10 -0.01	44.94 2.90 -0.01	45.48 2.89 -0.01	47.39 3.18 -0.01	51.26 3.88 -0.02	68.10 5.24 -8.84	78.18 6.49 -12.14	91.44 6.95 -20.77	93.33 7.27 -21.13	94.45 7.39 -21.05	84.68 7.48 -10.44	77.55 7.47 -2.84	86.25 7.65 -10.34	85.66 7.65 -10.33	92.95 7.45 -20.18	64.85 7.21 7.29	86.25 7.07 -17.17	94.09 6.90 -27.71	94.09 7.32 -22.51	127.96 6.72 -62.32	91.75 6.11 -27.99	87.92 5.06 -28.50
NYPA_POUCH1____GT 24155	59.01 4.82 -0.01	46.83 3.51 -0.01	45.69 3.15 -0.01	44.85 2.82 -0.01	45.39 2.81 -0.01	47.31 3.09 -0.02	51.35 3.98 -0.02	68.21 5.35 -8.84	78.30 6.61 -12.14	99.22 7.01 -28.49	102.20 7.27 -30.00	102.01 7.39 -28.61	152.28 7.48 -78.04	152.32 7.53 -77.53	159.79 7.71 -83.81	185.00 7.72 -109.60	185.06 7.51 -112.22	185.36 7.27 -113.15	185.19 7.13 -116.05	185.32 6.96 -118.89	185.27 7.45 -113.56	185.31 6.83 -119.56	102.20 6.17 -38.39	99.23 5.11 -39.75
NYPA_VERNON____GT2 24162	58.90 4.71 -0.01	46.62 3.29 -0.01	45.56 3.02 -0.01	44.94 2.90 -0.01	45.48 2.89 -0.01	47.35 3.14 -0.01	51.11 3.74 -0.02	67.99 5.13 -8.84	78.06 6.37 -12.14	83.59 6.82 -13.06	84.27 7.08 -12.26	86.76 7.26 -13.50	86.31 7.28 -12.26	91.91 7.26 -17.39	99.76 7.44 -24.05	103.65 7.51 -28.45	109.08 7.25 -36.51	87.94 7.01 -16.00	86.13 6.94 -17.18	88.83 6.78 -22.57	86.07 7.20 -14.62	96.92 6.60 -31.40	81.23 5.99 -17.60	76.55 4.95 -17.25
NYPA_VERNON____GT3 24163	58.90 4.71 -0.01	46.62 3.29 -0.01	45.56 3.02 -0.01	44.94 2.90 -0.01	45.48 2.89 -0.01	47.35 3.14 -0.01	51.11 3.74 -0.02	67.99 5.13 -8.84	78.06 6.37 -12.14	83.59 6.82 -13.06	84.27 7.08 -12.26	86.76 7.26 -13.50	86.31 7.28 -12.26	91.91 7.26 -17.39	99.76 7.44 -24.05	103.65 7.51 -28.45	109.08 7.25 -36.51	87.94 7.01 -16.00	86.13 6.94 -17.18	88.83 6.78 -22.57	86.07 7.20 -14.62	96.92 6.60 -31.40	81.23 5.99 -17.60	76.55 4.95 -17.25

NYPYA__ASTORIA_CC1 323568	58.90 4.71 -0.01	46.62 3.29 -0.01	45.56 3.02 -0.01	44.94 2.90 -0.01	45.47 2.89 -0.01	47.35 3.14 -0.01	51.07 3.69 -0.02	67.89 5.02 -8.84	78.00 6.31 -12.14	79.43 6.69 -9.02	79.56 7.01 -7.62	82.68 7.13 -9.54	87.13 7.14 -13.22	99.39 7.13 -25.01	106.80 7.30 -31.23	113.00 7.38 -37.93	117.57 7.19 -45.05	100.00 6.88 -28.19	86.08 6.88 -17.19	86.08 6.72 -19.88	81.94 7.20 -10.49	80.74 6.60 -15.22	75.79 5.99 -12.15	70.61 4.89 -11.36
NYPYA__ASTORIA_CC2 323569	58.90 4.71 -0.01	46.62 3.29 -0.01	45.56 3.02 -0.01	44.94 2.90 -0.01	45.47 2.89 -0.01	47.35 3.14 -0.01	51.07 3.69 -0.02	67.89 5.02 -8.84	78.00 6.31 -12.14	79.43 6.69 -9.02	79.56 7.01 -7.62	82.68 7.13 -9.54	87.13 7.14 -13.22	99.39 7.13 -25.01	106.80 7.30 -31.23	113.00 7.38 -37.93	117.57 7.19 -45.05	100.00 6.88 -28.19	86.08 6.88 -17.19	86.08 6.72 -19.88	81.94 7.20 -10.49	80.74 6.60 -15.22	75.79 5.99 -12.15	70.61 4.89 -11.36
NYPYA__HOLTSVILL 23794	59.54 5.36 0.00	46.61 3.29 0.00	45.25 2.72 0.00	44.47 2.44 0.00	44.96 2.38 0.00	46.98 2.78 0.00	50.76 3.41 0.00	59.64 5.62 0.00	68.73 7.62 -1.56	71.81 8.09 0.00	80.79 8.25 -7.62	86.70 8.65 -12.04	88.40 8.41 -13.22	100.34 8.07 -25.01	107.89 8.40 -31.23	113.47 7.85 -37.94	118.29 7.90 -45.06	100.72 7.60 -28.20	87.88 7.94 -17.94	87.05 7.67 -19.90	82.90 8.16 -10.49	81.45 7.31 -15.22	74.09 6.74 -9.70	69.56 5.76 -9.44
NYPYA__HELLGATE_GT1 24158	59.06 4.88 -0.01	46.66 3.34 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.52 3.31 -0.01	50.96 3.60 -0.01	67.50 4.92 -8.56	78.00 6.31 -12.14	79.68 6.95 -9.02	79.89 7.34 -7.62	83.14 7.59 -9.54	87.32 7.34 -13.21	99.79 7.53 -25.00	107.20 7.71 -31.22	113.46 7.85 -37.92	118.02 7.64 -45.05	100.45 7.34 -28.18	86.70 7.50 -17.19	86.67 7.32 -19.88	82.39 7.65 -10.49	81.09 6.95 -15.22	75.91 6.11 -12.15	70.66 4.95 -11.36
NYPYA__HELLGATE_GT2 24159	59.06 4.88 -0.01	46.66 3.34 -0.01	45.64 3.10 -0.01	45.19 3.15 -0.01	45.69 3.11 -0.01	47.52 3.31 -0.01	50.96 3.60 -0.01	67.50 4.92 -8.56	78.00 6.31 -12.14	79.68 6.95 -9.02	79.89 7.34 -7.62	83.14 7.59 -9.54	87.32 7.34 -13.21	99.79 7.53 -25.00	107.20 7.71 -31.22	113.46 7.85 -37.92	118.02 7.64 -45.05	100.45 7.34 -28.18	86.70 7.50 -17.19	86.67 7.32 -19.88	82.39 7.65 -10.49	81.09 6.95 -15.22	75.91 6.11 -12.15	70.66 4.95 -11.36
NYS_BARGE__HYD 23848	48.33 -5.85 0.00	39.20 -4.12 0.00	38.41 -4.13 0.00	38.12 -3.91 0.00	38.78 -3.79 0.00	40.00 -4.20 0.00	42.10 -5.26 0.00	46.29 -7.73 0.01	50.97 -8.57 0.00	54.61 -9.11 0.00	58.44 -6.49 0.00	60.33 -5.68 0.00	60.83 -5.94 0.00	61.00 -6.25 0.00	62.25 -6.01 0.00	61.26 -6.43 0.00	60.17 -5.16 0.00	57.79 -7.14 0.00	55.50 -6.51 0.00	53.05 -6.42 0.00	55.51 -8.74 0.00	51.56 -7.37 0.00	49.86 -7.78 0.00	47.78 -6.58 0.00
O.H_GEN_BRUCE 24063	48.27 -5.91 0.00	39.20 -4.12 0.00	38.45 -4.08 0.00	38.16 -3.87 0.00	38.83 -3.75 0.00	40.00 -4.20 0.00	42.10 -5.26 0.00	46.02 -8.00 0.01	50.61 -8.93 0.00	54.29 -9.43 0.00	58.11 -6.82 0.00	60.00 -6.01 0.00	60.43 -6.34 0.00	60.53 -6.73 0.00	61.78 -6.48 0.00	60.78 -6.90 0.00	59.71 -5.62 0.00	57.40 -7.53 0.00	55.06 -6.94 0.00	52.70 -6.78 0.00	55.06 -9.19 0.00	51.14 -7.78 0.00	49.63 -8.01 0.00	47.73 -6.63 0.00
OAK_ORCHARD__HYD 24046	50.66 -3.52 0.00	40.80 -2.51 0.00	40.06 -2.47 0.00	39.64 -2.40 0.00	40.27 -2.30 0.00	41.68 -2.52 0.00	44.27 -3.08 0.00	49.69 -4.32 0.01	54.90 -4.64 0.00	59.00 -4.72 0.00	61.88 -3.05 0.00	63.56 -2.44 0.00	64.30 -2.47 0.00	64.63 -2.62 0.00	65.87 -2.39 0.00	64.98 -2.71 0.00	63.24 -2.09 0.00	61.55 -3.38 0.00	58.72 -3.29 0.00	56.21 -3.27 0.00	59.63 -4.63 0.00	55.03 -3.89 0.00	53.44 -4.21 0.00	50.72 -3.64 0.00
OCC_CHEM__DRP 24175	48.60 -5.58 0.00	39.46 -3.86 0.00	38.70 -3.83 0.00	38.42 -3.61 0.00	39.08 -3.49 0.00	40.27 -3.93 0.00	42.33 -5.02 0.00	46.34 -7.67 0.01	51.03 -8.52 0.00	54.80 -8.92 0.00	58.76 -6.17 0.00	60.66 -5.35 0.00	61.16 -5.61 0.00	61.27 -5.99 0.00	62.53 -5.73 0.00	61.53 -6.16 0.00	60.49 -4.83 0.00	58.05 -6.88 0.00	55.62 -6.39 0.00	53.23 -6.25 0.00	55.58 -8.67 0.00	51.67 -7.25 0.00	50.03 -7.61 0.00	48.06 -6.31 0.00
OLIN_CORP_DRP 24177	48.33 -5.85 0.00	39.24 -4.07 0.00	38.45 -4.08 0.00	38.16 -3.87 0.00	38.83 -3.75 0.00	40.00 -4.20 0.00	42.10 -5.26 0.00	46.13 -7.89 0.01	50.79 -8.75 0.00	54.48 -9.24 0.00	58.37 -6.56 0.00	60.26 -5.74 0.00	60.76 -6.01 0.00	60.86 -6.39 0.00	62.12 -6.14 0.00	61.12 -6.57 0.00	60.10 -5.23 0.00	57.66 -7.27 0.00	55.31 -6.70 0.00	52.94 -6.54 0.00	55.32 -8.93 0.00	51.38 -7.54 0.00	49.75 -7.90 0.00	47.78 -6.58 0.00
ONONDAGA_REF_OCCRA 23987	53.20 -0.98 0.00	42.54 -0.78 0.00	41.72 -0.81 0.00	41.23 -0.80 0.00	41.81 -0.77 0.00	43.40 -0.80 0.00	46.45 -0.90 0.00	52.89 -1.13 0.00	58.47 -1.07 0.00	62.76 -0.96 0.00	64.41 -0.52 0.00	65.81 -0.20 0.00	66.77 0.00 0.00	67.32 0.07 0.00	68.33 0.07 0.00	67.75 0.07 0.00	65.33 0.00 0.00	64.47 -0.45 0.00	61.39 -0.62 0.00	58.76 -0.71 0.00	63.16 -1.09 0.00	58.10 -0.82 0.00	56.55 -1.10 0.00	53.44 -0.92 0.00
ONONDAGA__COGEN 23986	53.26 -0.92 0.00	42.62 -0.69 0.00	41.81 -0.72 0.00	41.32 -0.71 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.50 -0.85 0.00	52.89 -1.13 0.00	58.53 -1.01 0.00	62.83 -0.89 0.00	64.54 -0.39 0.00	65.87 -0.13 0.00	66.97 0.20 0.00	67.46 0.20 0.00	68.53 0.27 0.00	67.96 0.27 0.00	65.52 0.20 0.00	64.67 -0.26 0.00	61.57 -0.43 0.00	58.82 -0.65 0.00	63.22 -1.03 0.00	58.16 -0.77 0.00	56.66 -0.98 0.00	53.49 -0.87 0.00
ONTARIO__LFGE 23819	51.20 -2.98 0.00	41.02 -2.30 0.00	40.19 -2.34 0.00	39.76 -2.27 0.00	40.40 -2.17 0.00	41.94 -2.25 0.00	44.80 -2.56 0.00	50.67 -3.35 0.00	56.27 -3.28 0.00	60.47 -3.25 0.00	62.85 -2.08 0.00	64.49 -1.52 0.00	65.37 -1.40 0.00	65.91 -1.35 0.00	67.03 -1.23 0.00	66.33 -1.35 0.00	64.15 -1.18 0.00	62.79 -2.14 0.00	59.77 -2.23 0.00	57.16 -2.32 0.00	60.98 -3.28 0.00	56.09 -2.83 0.00	54.30 -3.34 0.00	51.26 -3.10 0.00
OSWEGATCHIE__HYD 24044	54.67 0.49 0.00	43.71 0.39 0.00	42.87 0.34 0.00	42.37 0.34 0.00	42.83 0.26 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.99 0.97 0.00	60.56 1.01 0.00	65.06 1.34 0.00	66.10 1.17 0.00	66.86 0.86 0.00	67.57 0.80 0.00	68.40 1.14 0.00	69.01 0.75 0.00	68.36 0.68 0.00	65.65 0.33 0.00	65.38 0.45 0.00	62.01 0.00 0.00	59.77 0.30 0.00	65.09 0.84 0.00	59.75 0.82 0.00	58.45 0.81 0.00	55.01 0.65 0.00
OSWEGO__5 23606	52.61 -1.57 0.00	42.10 -1.21 0.00	41.34 -1.19 0.00	40.85 -1.18 0.00	41.38 -1.19 0.00	42.96 -1.24 0.00	45.93 -1.42 0.00	52.24 -1.78 0.00	57.64 -1.91 0.00	61.74 -1.98 0.00	63.31 -1.62 0.00	64.55 -1.45 0.00	65.37 -1.40 0.00	65.84 -1.41 0.00	66.90 -1.37 0.00	66.26 -1.42 0.00	64.02 -1.31 0.00	63.31 -1.62 0.00	60.39 -1.61 0.00	57.87 -1.61 0.00	62.26 -1.99 0.00	57.15 -1.77 0.00	55.86 -1.79 0.00	52.78 -1.58 0.00
OSWEGO__6 23613	52.61 -1.57 0.00	42.10 -1.21 0.00	41.34 -1.19 0.00	40.85 -1.18 0.00	41.38 -1.19 0.00	42.96 -1.24 0.00	45.93 -1.42 0.00	52.24 -1.78 0.00	57.64 -1.91 0.00	61.74 -1.98 0.00	63.31 -1.62 0.00	64.55 -1.45 0.00	65.37 -1.40 0.00	65.84 -1.41 0.00	66.90 -1.37 0.00	66.26 -1.42 0.00	64.02 -1.31 0.00	63.31 -1.62 0.00	60.39 -1.61 0.00	57.87 -1.61 0.00	62.26 -1.99 0.00	57.15 -1.77 0.00	55.86 -1.79 0.00	52.78 -1.58 0.00

OUTOKUMPU-AB___DRP 24206	48.81 -5.36 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.46 -3.57 0.00	39.17 -3.41 0.00	40.35 -3.85 0.00	42.52 -4.83 0.00	46.83 -7.18 0.01	51.63 -7.92 0.00	55.50 -8.22 0.00	59.35 -5.58 0.00	61.32 -4.69 0.00	61.89 -4.87 0.00	62.07 -5.18 0.00	63.35 -4.91 0.00	62.34 -5.35 0.00	61.21 -4.12 0.00	58.76 -6.17 0.00	56.30 -5.70 0.00	53.71 -5.77 0.00	56.22 -8.03 0.00	52.32 -6.60 0.00	50.50 -7.15 0.00	48.22 -6.14 0.00
OXBOW___ 24026	48.76 -5.42 0.00	39.55 -3.77 0.00	38.75 -3.79 0.00	38.46 -3.57 0.00	39.17 -3.41 0.00	40.35 -3.85 0.00	42.48 -4.88 0.00	46.67 -7.35 0.01	51.45 -8.10 0.00	55.24 -8.47 0.00	59.15 -5.78 0.00	61.12 -4.88 0.00	61.69 -5.07 0.00	61.81 -5.45 0.00	63.14 -5.12 0.00	62.07 -5.62 0.00	60.95 -4.38 0.00	58.50 -6.43 0.00	56.12 -5.89 0.00	53.59 -5.89 0.00	55.96 -8.29 0.00	52.09 -6.83 0.00	50.32 -7.32 0.00	48.16 -6.20 0.00
PEEKSKILL___ 23653	57.92 3.74 0.00	45.87 2.56 0.00	44.83 2.30 0.00	44.22 2.19 0.00	44.74 2.17 0.00	46.59 2.39 0.00	50.34 2.98 0.00	58.29 4.27 0.00	65.08 5.54 0.00	69.71 5.99 0.00	78.58 6.17 -7.49	81.99 6.60 -9.38	86.51 6.74 -13.00	98.64 6.79 -24.59	106.00 7.03 -30.70	112.02 7.04 -37.29	116.42 6.79 -44.30	99.21 6.56 -27.72	85.29 6.39 -16.89	84.91 5.89 -19.54	80.86 6.30 -10.31	79.59 5.72 -14.96	62.77 5.13 0.00	58.38 4.02 0.00
PGE MADISON___WINDPWR 24146	54.12 -0.05 0.00	43.23 -0.09 0.00	42.32 -0.21 0.00	41.78 -0.25 0.00	42.40 -0.17 0.00	44.20 0.00 0.00	47.64 0.28 0.00	54.78 0.76 0.00	60.92 1.37 0.00	65.57 1.85 0.00	68.32 2.60 -0.80	70.04 3.04 -1.00	71.82 3.67 -1.38	74.03 4.17 -2.61	75.48 3.96 -3.26	74.42 3.52 -3.22	72.28 3.14 -3.82	69.98 2.66 -2.39	65.50 2.05 -1.44	62.64 1.49 -1.67	66.29 1.16 -0.88	61.56 1.36 -1.28	58.05 0.40 0.00	54.25 -0.11 0.00
PIERCEFIELD___HYD 23852	54.56 0.38 0.00	43.71 0.39 0.00	42.91 0.38 0.00	42.41 0.38 0.00	42.87 0.30 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.94 0.92 0.00	60.20 0.66 0.00	64.55 0.83 0.00	65.12 0.19 0.00	65.54 -0.46 0.00	65.97 -0.80 0.00	66.78 -0.47 0.00	67.37 -0.89 0.00	66.74 -0.95 0.00	64.22 -1.11 0.00	64.28 -0.65 0.00	61.20 -0.81 0.00	59.24 -0.24 0.00	64.77 0.51 0.00	59.33 0.41 0.00	58.22 0.58 0.00	54.90 0.54 0.00
PINELAWN_CC_1 323563	59.81 5.63 0.00	46.83 3.51 0.00	45.51 2.98 0.00	44.76 2.73 0.00	45.21 2.64 0.00	47.25 3.05 0.00	51.28 3.93 0.00	60.13 6.10 0.00	68.85 7.74 -1.56	71.94 8.22 0.00	80.73 8.18 -7.62	86.70 8.65 -12.04	88.54 8.55 -13.22	100.54 8.27 -25.01	108.16 8.67 -31.23	113.81 8.19 -37.94	118.49 8.10 -45.06	100.98 7.86 -28.20	87.94 8.00 -17.94	87.17 7.79 -19.90	82.84 8.10 -10.49	81.21 7.07 -15.22	74.15 6.80 -9.70	69.51 5.71 -9.44
PJM_GEN_KEystone 24065	47.24 -6.93 0.00	42.97 -0.35 0.00	41.96 -0.55 0.02	39.70 -0.59 1.74	38.57 -0.55 3.45	41.85 -0.66 1.69	46.98 -0.38 0.00	55.00 0.11 -0.87	53.20 -8.10 -1.75	65.99 1.15 -1.13	71.35 1.69 -4.74	74.25 2.31 -5.93	76.86 1.87 -8.22	85.30 2.49 -15.56	90.30 2.80 -19.24	86.21 -4.60 -23.13	90.67 -2.03 -27.36	84.66 2.21 -17.52	75.59 2.91 -10.67	73.48 1.67 -12.34	72.18 1.41 -6.51	71.54 1.36 -11.26	57.98 0.63 0.30	54.00 -0.16 0.20
PJM_GEN_NEPTUNE_PROXY 323594	58.78 4.61 0.00	46.09 2.77 0.00	44.83 2.30 0.00	44.13 2.10 0.00	44.57 2.00 0.00	46.59 2.39 0.00	50.38 3.03 0.00	58.99 4.97 0.00	67.78 6.67 -1.56	70.92 7.20 0.00	79.82 7.27 -7.62	85.77 7.72 -12.04	87.67 7.68 -13.22	99.66 7.40 -25.01	107.21 7.71 -31.23	112.93 7.31 -37.94	117.64 7.25 -45.06	100.14 7.01 -28.20	87.14 7.19 -17.94	86.34 6.96 -19.90	81.88 7.13 -10.49	80.39 6.25 -15.22	73.28 5.94 -9.70	68.75 4.95 -9.44
PLEASANTVLY___LBMP 24000	57.65 3.47 0.00	45.74 2.43 0.00	44.74 2.21 0.00	44.17 2.14 0.00	44.70 2.13 0.00	46.50 2.30 0.00	50.19 2.84 0.00	57.97 3.94 0.00	64.55 5.00 0.00	69.13 5.42 0.00	79.31 5.58 -8.80	82.97 5.94 -11.02	88.05 6.01 -15.27	102.13 6.21 -28.90	110.55 6.23 -36.08	117.73 6.23 -43.82	123.39 6.01 -52.05	103.28 5.78 -32.57	87.53 5.64 -19.88	87.71 5.23 -23.00	81.98 5.59 -12.13	81.59 5.07 -17.61	62.25 4.61 0.00	58.06 3.70 0.00
POLETTI___ 23519	58.62 4.44 0.00	46.39 3.08 0.00	45.34 2.81 0.00	44.72 2.69 0.00	45.25 2.68 0.00	47.12 2.92 0.00	50.97 3.60 -0.02	67.56 4.97 -8.57	77.63 6.31 -11.77	79.28 6.82 -8.74	79.50 6.95 -7.62	82.61 7.06 -9.54	87.20 7.21 -13.22	99.46 7.20 -25.01	106.86 7.37 -31.23	113.00 7.38 -37.93	117.50 7.12 -45.05	100.00 6.88 -28.19	85.95 6.76 -17.19	85.96 6.60 -19.88	81.75 7.00 -10.49	80.68 6.54 -15.22	75.36 5.94 -11.78	70.15 4.78 -11.01
PORT_JEFF_3 23555	59.65 5.47 0.00	46.65 3.34 0.00	45.30 2.76 0.00	44.55 2.52 0.00	45.00 2.43 0.00	47.03 2.83 0.00	50.86 3.50 0.00	59.75 5.73 0.00	68.85 7.74 -1.56	71.62 7.90 0.00	80.53 7.99 -7.62	86.43 8.38 -12.04	88.27 8.28 -13.22	100.14 7.87 -25.01	107.75 8.26 -31.23	113.34 7.72 -37.94	118.22 7.84 -45.06	100.66 7.53 -28.20	87.88 7.94 -17.94	86.87 7.49 -19.90	82.71 7.97 -10.49	81.51 7.37 -15.22	73.98 6.63 -9.70	69.51 5.71 -9.44
PORT_JEFF_4 23616	59.65 5.47 0.00	46.65 3.34 0.00	45.30 2.76 0.00	44.55 2.52 0.00	45.00 2.43 0.00	47.03 2.83 0.00	50.86 3.50 0.00	59.75 5.73 0.00	68.85 7.74 -1.56	71.62 7.90 0.00	80.53 7.99 -7.62	86.43 8.38 -12.04	88.27 8.28 -13.22	100.14 7.87 -25.01	107.75 8.26 -31.23	113.34 7.72 -37.94	118.22 7.84 -45.06	100.66 7.53 -28.20	87.88 7.94 -17.94	86.87 7.49 -19.90	82.71 7.97 -10.49	81.51 7.37 -15.22	73.98 6.63 -9.70	69.51 5.71 -9.44
PORT_JEFF_IC 23713	59.92 5.74 0.00	46.83 3.51 0.00	45.47 2.93 0.00	44.68 2.65 0.00	45.13 2.55 0.00	47.20 3.01 0.00	51.05 3.69 0.00	60.02 6.00 0.00	69.15 8.04 -1.56	72.07 8.35 0.00	81.05 8.51 -7.62	86.83 8.78 -12.04	88.60 8.61 -13.22	100.47 8.20 -25.01	108.09 8.60 -31.23	113.68 8.05 -37.94	118.55 8.17 -45.06	100.98 7.86 -28.20	88.13 8.18 -17.94	87.17 7.79 -19.90	82.97 8.22 -10.49	81.92 7.78 -15.22	74.38 7.03 -9.70	69.78 5.98 -9.44
PPL PILGRIM_ST_GT1 24216	60.08 5.91 0.00	47.00 3.68 0.00	45.64 3.10 0.00	44.89 2.86 0.00	45.34 2.77 0.00	47.43 3.23 0.00	51.28 3.93 0.00	60.29 6.27 0.00	69.44 8.34 -1.56	72.57 8.86 0.00	81.64 9.09 -7.62	87.23 9.17 -12.04	88.94 8.95 -13.22	100.81 8.54 -25.01	108.44 8.94 -31.23	114.01 8.39 -37.94	118.75 8.36 -45.06	101.18 8.05 -28.20	88.25 8.31 -17.94	87.47 8.09 -19.90	83.29 8.55 -10.49	81.86 7.72 -15.22	74.67 7.32 -9.70	70.05 6.25 -9.44
PPL PILGRIM_ST_GT2 24217	60.08 5.91 0.00	47.00 3.68 0.00	45.64 3.10 0.00	44.89 2.86 0.00	45.34 2.77 0.00	47.43 3.23 0.00	51.28 3.93 0.00	60.29 6.27 0.00	69.44 8.34 -1.56	72.57 8.86 0.00	81.64 9.09 -7.62	87.23 9.17 -12.04	88.94 8.95 -13.22	100.81 8.54 -25.01	108.44 8.94 -31.23	114.01 8.39 -37.94	118.75 8.36 -45.06	101.18 8.05 -28.20	88.25 8.31 -17.94	87.47 8.09 -19.90	83.29 8.55 -10.49	81.86 7.72 -15.22	74.67 7.32 -9.70	70.05 6.25 -9.44
PPL_SHRM_GT3 24213	59.70 5.53 0.00	46.70 3.38 0.00	45.30 2.76 0.00	44.51 2.48 0.00	45.00 2.43 0.00	47.03 2.83 0.00	50.15 2.79 0.00	59.05 5.02 0.00	68.19 7.09 -1.56	71.24 7.52 0.00	80.27 7.73 -7.62	86.30 8.25 -12.04	88.13 8.15 -13.22	100.07 7.80 -25.01	107.69 8.19 -31.23	113.27 7.65 -37.94	118.09 7.71 -45.06	100.53 7.40 -28.20	87.63 7.69 -17.94	86.75 7.38 -19.90	83.42 8.67 -10.49	82.04 7.90 -15.22	74.44 7.09 -9.70	69.78 5.98 -9.44

PPL_SHRM_GT4 24214	59.70 5.53 0.00	46.70 3.38 0.00	45.30 2.76 0.00	44.51 2.48 0.00	45.00 2.43 0.00	47.03 2.83 0.00	50.15 2.79 0.00	59.05 5.02 0.00	68.19 7.09 -1.56	71.24 7.52 0.00	80.27 7.73 -7.62	86.30 8.25 -12.04	88.13 8.15 -13.22	100.07 7.80 -25.01	107.69 8.19 -31.23	113.27 7.65 -37.94	118.09 7.71 -45.06	100.53 7.40 -28.20	87.63 7.69 -17.94	86.75 7.38 -19.90	83.42 8.67 -10.49	82.04 7.90 -15.22	74.44 7.09 -9.70	69.78 5.98 -9.44
PROJECT___ORANGE 1 24174	53.04 -1.14 0.00	42.41 -0.91 0.00	41.60 -0.94 0.00	41.11 -0.92 0.00	41.68 -0.89 0.00	43.31 -0.88 0.00	46.31 -1.04 0.00	52.67 -1.35 0.00	58.24 -1.31 0.00	62.38 -1.34 0.00	64.08 -0.84 0.00	65.41 -0.59 0.00	66.30 -0.47 0.00	66.85 -0.40 0.00	67.85 -0.41 0.00	67.28 -0.41 0.00	64.93 -0.39 0.00	64.02 -0.91 0.00	61.01 -0.99 0.00	58.53 -0.95 0.00	62.90 -1.35 0.00	57.80 -1.12 0.00	56.32 -1.33 0.00	53.22 -1.14 0.00
PROJECT___ORANGE 2 24166	53.04 -1.14 0.00	42.41 -0.91 0.00	41.60 -0.94 0.00	41.11 -0.92 0.00	41.68 -0.89 0.00	43.31 -0.88 0.00	46.31 -1.04 0.00	52.67 -1.35 0.00	58.24 -1.31 0.00	62.38 -1.34 0.00	64.08 -0.84 0.00	65.41 -0.59 0.00	66.30 -0.47 0.00	66.85 -0.40 0.00	67.85 -0.41 0.00	67.28 -0.41 0.00	64.93 -0.39 0.00	64.02 -0.91 0.00	61.01 -0.99 0.00	58.53 -0.95 0.00	62.90 -1.35 0.00	57.80 -1.12 0.00	56.32 -1.33 0.00	53.22 -1.14 0.00
PYRITES___HYD 24023	55.10 0.92 0.00	44.14 0.82 0.00	43.30 0.77 0.00	42.79 0.76 0.00	43.25 0.68 0.00	44.99 0.80 0.00	48.30 0.95 0.00	55.53 1.51 0.00	60.92 1.37 0.00	65.44 1.72 0.00	66.03 1.10 0.00	66.47 0.46 0.00	67.44 0.67 0.00	68.40 1.14 0.00	68.88 0.61 0.00	68.29 0.61 0.00	65.59 0.26 0.00	65.64 0.71 0.00	62.32 0.31 0.00	59.95 0.48 0.00	65.47 1.22 0.00	60.28 1.36 0.00	58.85 1.21 0.00	55.45 1.09 0.00
RAMAPO___LBMP 323565	57.75 3.58 0.00	45.74 2.43 0.00	44.70 2.17 0.00	44.09 2.06 0.00	44.62 2.04 0.00	46.45 2.25 0.00	50.15 2.79 0.00	58.13 4.11 0.00	64.91 5.36 0.00	69.45 5.73 0.00	77.79 5.91 -6.96	81.12 6.40 -8.72	85.39 6.54 -12.08	96.69 6.59 -22.85	103.68 6.89 -28.53	109.24 6.90 -34.65	113.15 6.66 -41.16	97.05 6.36 -25.75	83.82 6.14 -15.68	83.32 5.71 -18.14	79.86 6.04 -9.57	78.34 5.54 -13.88	62.54 4.90 0.00	58.17 3.81 0.00
RANKINE____ 23646	48.44 -5.74 0.00	39.24 -4.07 0.00	38.45 -4.08 0.00	38.12 -3.91 0.00	38.83 -3.75 0.00	40.04 -4.15 0.00	42.24 -5.11 0.00	46.67 -7.35 0.01	51.51 -8.04 0.00	55.31 -8.41 0.00	59.02 -5.91 0.00	60.99 -5.02 0.00	61.49 -5.27 0.00	61.74 -5.51 0.00	63.01 -5.26 0.00	62.07 -5.62 0.00	60.82 -4.51 0.00	58.50 -6.43 0.00	55.99 -6.01 0.00	53.47 -6.01 0.00	56.03 -8.22 0.00	52.03 -6.89 0.00	50.21 -7.44 0.00	47.89 -6.47 0.00
RAVENSWOOD_GT2_1 24244	58.68 4.50 0.00	46.44 3.12 0.00	45.34 2.81 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.16 2.96 0.00	50.97 3.60 -0.02	67.83 4.97 -8.84	77.94 6.25 -12.14	79.49 6.75 -9.02	79.50 6.95 -7.62	82.74 7.19 -9.54	87.33 7.34 -13.22	99.60 7.33 -25.01	107.00 7.51 -31.23	113.20 7.58 -37.93	117.70 7.32 -45.05	100.20 7.08 -28.19	86.08 6.88 -17.19	85.90 6.54 -19.88	81.68 6.94 -10.49	80.56 6.42 -15.22	75.68 5.88 -12.15	70.50 4.78 -11.36
RAVENSWOOD_GT2_2 24245	58.68 4.50 0.00	46.44 3.12 0.00	45.34 2.81 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.16 2.96 0.00	50.97 3.60 -0.02	67.83 4.97 -8.84	77.94 6.25 -12.14	79.49 6.75 -9.02	79.50 6.95 -7.62	82.74 7.19 -9.54	87.33 7.34 -13.22	99.60 7.33 -25.01	107.00 7.51 -31.23	113.20 7.58 -37.93	117.70 7.32 -45.05	100.20 7.08 -28.19	86.08 6.88 -17.19	85.90 6.54 -19.88	81.68 6.94 -10.49	80.56 6.42 -15.22	75.68 5.88 -12.15	70.50 4.78 -11.36
RAVENSWOOD_GT2_3 24246	58.73 4.55 0.00	46.44 3.12 0.00	45.38 2.85 0.00	44.76 2.73 0.00	45.30 2.72 0.00	47.16 2.96 0.00	51.02 3.65 -0.02	67.89 5.02 -8.84	78.00 6.31 -12.14	79.56 6.82 -9.02	79.56 7.01 -7.62	82.81 7.26 -9.54	87.40 7.41 -13.22	99.66 7.40 -25.01	107.07 7.58 -31.23	113.27 7.65 -37.93	117.76 7.38 -45.05	100.26 7.14 -28.19	86.14 6.94 -17.19	86.02 6.66 -19.88	81.75 7.00 -10.49	80.68 6.54 -15.22	75.73 5.94 -12.15	70.55 4.84 -11.36
RAVENSWOOD_GT2_4 24247	58.73 4.55 0.00	46.44 3.12 0.00	45.38 2.85 0.00	44.76 2.73 0.00	45.30 2.72 0.00	47.16 2.96 0.00	51.02 3.65 -0.02	67.89 5.02 -8.84	78.00 6.31 -12.14	79.56 6.82 -9.02	79.56 7.01 -7.62	82.81 7.26 -9.54	87.40 7.41 -13.22	99.66 7.40 -25.01	107.07 7.58 -31.23	113.27 7.65 -37.93	117.76 7.38 -45.05	100.26 7.14 -28.19	86.14 6.94 -17.19	86.02 6.66 -19.88	81.75 7.00 -10.49	80.68 6.54 -15.22	75.73 5.94 -12.15	70.55 4.84 -11.36
RAVENSWOOD_GT3_1 24248	58.68 4.50 0.00	46.39 3.08 0.00	45.34 2.81 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.12 2.92 0.00	50.97 3.60 -0.02	67.83 4.97 -8.84	77.94 6.25 -12.14	79.49 6.75 -9.02	79.50 6.95 -7.62	82.74 7.19 -9.54	87.33 7.34 -13.22	99.60 7.33 -25.01	107.00 7.51 -31.23	113.20 7.58 -37.93	117.70 7.32 -45.05	100.20 7.08 -28.19	86.08 6.88 -17.19	85.90 6.54 -19.88	81.68 6.94 -10.49	80.62 6.48 -15.22	75.68 5.88 -12.15	70.50 4.78 -11.36
RAVENSWOOD_GT3_2 24249	58.68 4.50 0.00	46.39 3.08 0.00	45.34 2.81 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.12 2.92 0.00	50.97 3.60 -0.02	67.83 4.97 -8.84	77.94 6.25 -12.14	79.49 6.75 -9.02	79.50 6.95 -7.62	82.74 7.19 -9.54	87.33 7.34 -13.22	99.60 7.33 -25.01	107.00 7.51 -31.23	113.20 7.58 -37.93	117.70 7.32 -45.05	100.20 7.08 -28.19	86.08 6.88 -17.19	85.90 6.54 -19.88	81.68 6.94 -10.49	80.62 6.48 -15.22	75.68 5.88 -12.15	70.50 4.78 -11.36
RAVENSWOOD_GT3_3 24250	58.78 4.61 0.00	46.52 3.21 0.00	45.42 2.89 0.00	44.80 2.77 0.00	45.34 2.77 0.00	47.20 3.01 0.00	51.06 3.69 -0.02	67.94 5.08 -8.84	78.12 6.43 -12.14	79.62 6.88 -9.02	79.63 7.08 -7.62	82.94 7.39 -9.54	87.47 7.48 -13.22	99.80 7.53 -25.01	107.20 7.71 -31.23	113.33 7.72 -37.93	117.89 7.51 -45.05	100.33 7.21 -28.19	86.26 7.07 -17.19	86.08 6.72 -19.88	81.87 7.13 -10.49	80.74 6.60 -15.22	75.79 5.99 -12.15	70.61 4.89 -11.36
RAVENSWOOD_GT3_4 24251	58.78 4.61 0.00	46.52 3.21 0.00	45.42 2.89 0.00	44.80 2.77 0.00	45.34 2.77 0.00	47.20 3.01 0.00	51.06 3.69 -0.02	67.94 5.08 -8.84	78.12 6.43 -12.14	79.62 6.88 -9.02	79.63 7.08 -7.62	82.94 7.39 -9.54	87.47 7.48 -13.22	99.80 7.53 -25.01	107.20 7.71 -31.23	113.33 7.72 -37.93	117.89 7.51 -45.05	100.33 7.21 -28.19	86.26 7.07 -17.19	86.08 6.72 -19.88	81.87 7.13 -10.49	80.74 6.60 -15.22	75.79 5.99 -12.15	70.61 4.89 -11.36
RAVENSWOOD_GT_1 23729	58.90 4.71 -0.01	46.62 3.29 -0.01	45.56 3.02 -0.01	44.94 2.90 -0.01	45.48 2.89 -0.01	47.35 3.14 -0.01	51.11 3.74 -0.02	67.99 5.13 -8.84	78.06 6.37 -12.14	83.59 6.82 -13.06	84.27 7.08 -12.26	86.76 7.26 -13.50	86.31 7.28 -12.26	91.91 7.26 -17.39	99.76 7.44 -24.05	103.65 7.51 -28.45	109.08 7.25 -36.51	87.94 7.01 -16.00	86.13 6.94 -17.18	88.83 6.78 -22.57	86.07 7.20 -14.62	96.92 6.60 -31.40	81.23 5.99 -17.60	76.55 4.95 -17.25
RAVENSWOOD_GT_10 24258	58.62 4.44 0.00	46.39 3.08 0.00	45.34 2.81 0.00	44.72 2.69 0.00	45.25 2.68 0.00	47.12 2.92 0.00	50.97 3.60 -0.02	67.83 4.97 -8.84	77.94 6.25 -12.14	79.96 6.75 -9.49	80.04 6.95 -8.16	83.20 7.19 -10.00	87.22 7.34 -13.11	98.72 7.33 -24.13	106.17 7.51 -30.40	112.10 7.58 -36.84	116.71 7.32 -44.07	98.79 7.08 -26.79	86.08 6.88 -17.19	86.21 6.54 -20.19	82.16 6.94 -10.97	82.49 6.48 -17.09	76.30 5.88 -12.78	71.18 4.78 -12.03

RAVENSWOOD_GT_11 24259	58.62 4.44 0.00	46.39 3.08 0.00	45.34 2.81 0.00	44.72 2.69 0.00	45.25 2.68 0.00	47.12 2.92 0.00	50.97 3.60 -0.02	67.83 4.97 -8.84	77.94 6.25 -12.14	79.96 6.75 -9.49	80.04 6.95 -8.16	83.20 7.19 -10.00	87.22 7.34 -13.11	98.72 7.33 -24.13	106.17 7.51 -30.40	112.10 7.58 -36.84	116.71 7.32 -44.07	98.79 7.08 -26.79	86.08 6.88 -17.19	86.21 6.54 -20.19	82.16 6.94 -10.97	82.49 6.48 -17.09	76.30 5.88 -12.78	71.18 4.78 -12.03
RAVENSWOOD_GT_4 24252	58.62 4.44 0.00	46.39 3.08 0.00	45.33 2.81 0.00	44.72 2.69 0.00	45.25 2.68 0.00	47.11 2.92 0.00	50.97 3.60 -0.01	67.78 4.92 -8.84	78.00 6.31 -12.14	82.57 6.75 -12.10	83.03 6.95 -11.16	85.82 7.26 -12.55	86.67 7.41 -12.49	93.86 7.40 -19.21	101.60 7.58 -25.76	105.98 7.58 -30.71	111.25 7.38 -38.55	90.92 7.08 -18.91	86.14 6.94 -17.18	87.95 6.54 -21.93	84.83 6.94 -13.64	92.89 6.42 -27.54	79.82 5.88 -16.30	74.93 4.73 -15.84
RAVENSWOOD_GT_5 24254	58.62 4.44 0.00	46.39 3.08 0.00	45.33 2.81 0.00	44.72 2.69 0.00	45.25 2.68 0.00	47.11 2.92 0.00	50.97 3.60 -0.01	67.78 4.92 -8.84	78.00 6.31 -12.14	82.57 6.75 -12.10	83.03 6.95 -11.16	85.82 7.26 -12.55	86.67 7.41 -12.49	93.86 7.40 -19.21	101.60 7.58 -25.76	105.98 7.58 -30.71	111.25 7.38 -38.55	90.92 7.08 -18.91	86.14 6.94 -17.18	87.95 6.54 -21.93	84.83 6.94 -13.64	92.89 6.42 -27.54	79.82 5.88 -16.30	74.93 4.73 -15.84
RAVENSWOOD_GT_6 24253	58.62 4.44 0.00	46.39 3.08 0.00	45.33 2.81 0.00	44.72 2.69 0.00	45.25 2.68 0.00	47.11 2.92 0.00	50.97 3.60 -0.01	67.78 4.92 -8.84	78.00 6.31 -12.14	82.57 6.75 -12.10	83.03 6.95 -11.16	85.82 7.26 -12.55	86.67 7.41 -12.49	93.86 7.40 -19.21	101.60 7.58 -25.76	105.98 7.58 -30.71	111.25 7.38 -38.55	90.92 7.08 -18.91	86.14 6.94 -17.18	87.95 6.54 -21.93	84.83 6.94 -13.64	92.89 6.42 -27.54	79.82 5.88 -16.30	74.93 4.73 -15.84
RAVENSWOOD_GT_7 24255	58.62 4.44 0.00	46.39 3.08 0.00	45.33 2.81 0.00	44.72 2.69 0.00	45.25 2.68 0.00	47.11 2.92 0.00	50.97 3.60 -0.01	67.78 4.92 -8.84	78.00 6.31 -12.14	82.57 6.75 -12.10	83.03 6.95 -11.16	85.82 7.26 -12.55	86.67 7.41 -12.49	93.86 7.40 -19.21	101.60 7.58 -25.76	105.98 7.58 -30.71	111.25 7.38 -38.55	90.92 7.08 -18.91	86.14 6.94 -17.18	87.95 6.54 -21.93	84.83 6.94 -13.64	92.89 6.42 -27.54	79.82 5.88 -16.30	74.93 4.73 -15.84
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.62 4.44 0.00	46.39 3.08 0.00	45.34 2.81 0.00	44.72 2.69 0.00	45.25 2.68 0.00	47.12 2.92 0.00	50.97 3.60 -0.02	67.83 4.97 -8.84	77.94 6.25 -12.14	79.96 6.75 -9.49	80.04 6.95 -8.16	83.20 7.19 -10.00	87.22 7.34 -13.11	98.72 7.33 -24.13	106.17 7.51 -30.40	112.10 7.58 -36.84	116.71 7.32 -44.07	98.79 7.08 -26.79	86.08 6.88 -17.19	86.21 6.54 -20.19	82.16 6.94 -10.97	82.49 6.48 -17.09	76.30 5.88 -12.78	71.18 4.78 -12.03
RAVENSWOOD_GT_9 24257	58.62 4.44 0.00	46.39 3.08 0.00	45.34 2.81 0.00	44.72 2.69 0.00	45.25 2.68 0.00	47.12 2.92 0.00	50.97 3.60 -0.02	67.83 4.97 -8.84	77.94 6.25 -12.14	79.96 6.75 -9.49	80.04 6.95 -8.16	83.20 7.19 -10.00	87.22 7.34 -13.11	98.72 7.33 -24.13	106.17 7.51 -30.40	112.10 7.58 -36.84	116.71 7.32 -44.07	98.79 7.08 -26.79	86.08 6.88 -17.19	86.21 6.54 -20.19	82.16 6.94 -10.97	82.49 6.48 -17.09	76.30 5.88 -12.78	71.18 4.78 -12.03
RAVENSWOOD___1 23533	58.90 4.71 -0.01	46.62 3.29 -0.01	45.52 2.98 -0.01	44.94 2.90 -0.01	45.43 2.85 -0.01	47.35 3.14 -0.01	51.11 3.74 -0.02	67.94 5.08 -8.84	78.06 6.37 -12.14	79.49 6.75 -9.02	79.63 7.08 -7.62	82.74 7.19 -9.54	87.20 7.21 -13.22	99.46 7.20 -25.01	106.93 7.44 -31.23	113.06 7.45 -37.93	117.63 7.25 -45.05	100.07 6.95 -28.19	86.08 6.88 -17.19	86.08 6.72 -19.88	81.87 7.13 -10.49	80.74 6.60 -15.22	75.79 5.99 -12.15	70.61 4.89 -11.36
RAVENSWOOD___2 23534	58.79 4.61 -0.01	46.53 3.21 -0.01	45.47 2.93 -0.01	44.85 2.82 -0.01	45.39 2.81 -0.01	47.26 3.05 -0.01	51.02 3.65 -0.02	67.83 4.97 -8.84	77.64 5.95 -12.14	78.98 6.24 -9.02	79.18 6.62 -7.62	82.21 6.67 -9.54	86.66 6.68 -13.22	98.99 6.73 -25.01	106.39 6.89 -31.23	112.52 6.90 -37.93	117.11 6.73 -45.05	99.61 6.49 -28.19	85.58 6.39 -17.19	85.60 6.25 -19.88	81.42 6.68 -10.49	80.27 6.13 -15.22	75.39 5.59 -12.15	70.45 4.73 -11.36
RAVENSWOOD___3 23535	58.68 4.50 0.00	46.44 3.12 0.00	45.38 2.85 0.00	44.76 2.73 0.00	45.25 2.68 0.00	47.16 2.96 0.00	50.97 3.60 -0.02	67.83 4.97 -8.84	78.00 6.31 -12.14	79.49 6.75 -9.02	79.50 6.95 -7.62	82.74 7.19 -9.54	87.33 7.34 -13.22	99.60 7.33 -25.01	107.00 7.51 -31.23	113.20 7.58 -37.93	117.70 7.32 -45.05	100.20 7.08 -28.19	86.08 6.88 -17.19	85.96 6.60 -19.88	81.68 6.94 -10.49	80.62 6.48 -15.22	75.68 5.88 -12.15	70.50 4.78 -11.36
RAVENSWOOD___4 23820	58.84 4.66 -0.01	46.57 3.25 -0.01	45.51 2.98 -0.01	44.90 2.86 -0.01	45.43 2.85 -0.01	47.30 3.09 -0.01	51.11 3.74 -0.02	67.94 5.08 -8.84	78.00 6.31 -12.14	75.45 6.69 -5.04	74.99 7.01 -3.05	78.78 7.13 -5.65	88.14 7.21 -14.16	106.96 7.20 -32.52	113.93 7.37 -38.30	122.40 7.45 -47.27	125.98 7.19 -53.47	112.07 6.95 -40.20	86.08 6.88 -17.19	83.37 6.66 -17.23	77.74 7.07 -6.42	64.74 6.54 0.72	70.37 5.94 -6.79	64.81 4.89 -5.55
RCPL_TRUST___DRP 24196	58.68 4.50 0.00	46.44 3.12 0.00	45.38 2.85 0.00	44.76 2.73 0.00	45.30 2.72 0.00	47.16 2.96 0.00	51.01 3.65 -0.02	67.32 5.02 -8.28	77.34 6.43 -11.37	79.11 6.95 -8.44	79.69 7.14 -7.62	83.01 7.46 -9.54	87.60 7.61 -13.22	99.93 7.67 -25.01	107.34 7.85 -31.23	113.54 7.92 -37.93	118.02 7.64 -45.05	100.46 7.34 -28.19	86.32 7.13 -17.19	86.08 6.72 -19.88	81.81 7.07 -10.49	80.68 6.54 -15.22	74.96 5.94 -11.38	69.77 4.78 -10.63
RENSSELAER___COGEN 23796	56.29 2.11 0.00	44.96 1.65 0.00	44.23 1.70 0.00	43.63 1.60 0.00	44.23 1.66 0.00	45.92 1.72 0.00	49.15 1.80 0.00	56.13 2.11 0.00	61.63 2.08 0.00	65.76 2.04 0.00	67.15 1.88 -0.33	68.47 2.05 -0.42	69.48 2.14 -0.58	70.23 1.88 -1.10	71.54 1.91 -1.37	71.33 1.96 -1.68	69.09 1.76 -2.00	67.93 1.75 -1.25	64.68 1.92 -0.75	62.07 1.72 -0.87	66.90 2.18 -0.46	61.65 2.06 -0.67	59.49 1.84 0.00	56.05 1.69 0.00
REVERE_CPPR_DRP 24186	54.88 0.70 0.00	43.84 0.52 0.00	43.00 0.47 0.00	42.45 0.42 0.00	43.00 0.43 0.00	44.73 0.53 0.00	47.97 0.62 0.00	54.99 0.97 0.00	60.98 1.43 0.00	65.63 1.91 0.00	67.33 2.40 0.00	68.65 2.64 0.00	69.64 2.87 0.00	70.55 3.30 0.00	71.33 3.07 0.00	70.66 2.98 0.00	68.00 2.68 0.00	67.27 2.34 0.00	63.74 1.74 0.00	60.96 1.49 0.00	65.73 1.48 0.00	60.39 1.47 0.00	58.74 1.10 0.00	55.23 0.87 0.00
ROCHESTER_9_IC 23652	51.20 -2.98 0.00	41.28 -2.04 0.00	40.49 -2.04 0.00	40.06 -1.98 0.00	40.70 -1.87 0.00	42.12 -2.08 0.00	44.84 -2.51 0.00	50.39 -3.62 0.01	55.74 -3.81 0.00	59.96 -3.76 0.00	62.98 -1.95 0.00	64.69 -1.32 0.00	65.57 -1.20 0.00	65.91 -1.35 0.00	67.17 -1.09 0.00	66.26 -1.42 0.00	64.48 -0.85 0.00	62.72 -2.21 0.00	59.77 -2.23 0.00	57.10 -2.38 0.00	60.65 -3.60 0.00	55.98 -2.95 0.00	54.24 -3.40 0.00	51.37 -2.99 0.00
ROSETON___1 23587	57.54 3.36 0.00	45.66 2.34 0.00	44.66 2.13 0.00	44.09 2.06 0.00	44.62 2.04 0.00	46.41 2.21 0.00	50.05 2.70 0.00	57.80 3.78 0.00	64.43 4.88 0.00	69.01 5.29 0.00	76.62 5.45 -6.24	79.63 5.81 -7.82	83.47 5.88 -10.83	93.66 5.92 -20.49	99.99 6.14 -25.58	104.92 6.16 -31.07	108.18 5.94 -36.91	93.74 5.71 -23.10	81.70 5.58 -14.11	80.98 5.17 -16.32	78.39 5.53 -8.61	76.43 5.01 -12.50	62.14 4.50 0.00	57.95 3.59 0.00

ROSETON___2 23588	57.54 3.36 0.00	45.66 2.34 0.00	44.66 2.13 0.00	44.09 2.06 0.00	44.62 2.04 0.00	46.41 2.21 0.00	50.05 2.70 0.00	57.80 3.78 0.00	64.43 4.88 0.00	69.01 5.29 0.00	76.62 5.45 -6.24	79.63 5.81 -7.82	83.47 5.88 -10.83	93.66 5.92 -20.49	99.99 6.14 -25.58	104.92 6.16 -31.07	108.18 5.94 -36.91	93.74 5.71 -23.10	81.70 5.58 -14.11	80.98 5.17 -16.32	78.39 5.53 -8.61	76.43 5.01 -12.50	62.14 4.50 0.00	57.95 3.59 0.00
RUSSELL___1 23602	49.95 -4.23 0.00	40.41 -2.90 0.00	39.98 -2.55 0.00	39.55 -2.48 0.00	40.10 -2.47 0.00	41.33 -2.87 0.00	43.85 -3.50 0.00	49.75 -4.27 0.01	55.20 -4.35 0.00	59.64 -4.08 0.00	62.53 -2.40 0.00	64.22 -1.78 0.00	64.97 -1.80 0.00	65.30 -1.95 0.00	66.62 -1.64 0.00	65.72 -1.96 0.00	63.82 -1.50 0.00	62.01 -2.92 0.00	58.91 -3.10 0.00	56.62 -2.85 0.00	60.20 -4.05 0.00	55.15 -3.77 0.00	53.67 -3.98 0.00	50.50 -3.86 0.00
RUSSELL___2 23532	49.95 -4.23 0.00	40.41 -2.90 0.00	39.98 -2.55 0.00	39.55 -2.48 0.00	40.10 -2.47 0.00	41.33 -2.87 0.00	43.85 -3.50 0.00	49.75 -4.27 0.01	55.20 -4.35 0.00	59.64 -4.08 0.00	62.53 -2.40 0.00	64.22 -1.78 0.00	64.97 -1.80 0.00	65.30 -1.95 0.00	66.62 -1.64 0.00	65.72 -1.96 0.00	63.82 -1.50 0.00	62.01 -2.92 0.00	58.91 -3.10 0.00	56.62 -2.85 0.00	60.20 -4.05 0.00	55.15 -3.77 0.00	53.67 -3.98 0.00	50.50 -3.86 0.00
RUSSELL___3 23549	50.66 -3.52 0.00	40.93 -2.38 0.00	40.23 -2.30 0.00	39.85 -2.19 0.00	40.44 -2.13 0.00	41.81 -2.39 0.00	44.46 -2.89 0.00	50.02 -4.00 0.01	55.38 -4.17 0.00	59.64 -4.08 0.00	62.59 -2.34 0.00	64.29 -1.72 0.00	65.10 -1.67 0.00	65.44 -1.82 0.00	66.69 -1.57 0.00	65.86 -1.83 0.00	63.95 -1.37 0.00	62.20 -2.73 0.00	59.28 -2.73 0.00	56.74 -2.74 0.00	60.27 -3.98 0.00	55.50 -3.42 0.00	53.90 -3.75 0.00	50.94 -3.42 0.00
RUSSELL___4 23556	49.95 -4.23 0.00	40.41 -2.90 0.00	39.94 -2.59 0.00	39.51 -2.52 0.00	40.10 -2.47 0.00	41.33 -2.87 0.00	43.85 -3.50 0.00	49.75 -4.27 0.01	55.20 -4.35 0.00	59.64 -4.08 0.00	62.53 -2.40 0.00	64.22 -1.78 0.00	64.97 -1.80 0.00	65.30 -1.95 0.00	66.62 -1.64 0.00	65.72 -1.96 0.00	63.76 -1.57 0.00	62.01 -2.92 0.00	58.91 -3.10 0.00	56.62 -2.85 0.00	60.20 -4.05 0.00	55.15 -3.77 0.00	53.67 -3.98 0.00	50.50 -3.86 0.00
RUSSELL___STATION 23914	50.66 -3.52 0.00	40.93 -2.38 0.00	40.23 -2.30 0.00	39.85 -2.19 0.00	40.44 -2.13 0.00	41.81 -2.39 0.00	44.46 -2.89 0.00	50.02 -4.00 0.01	55.38 -4.17 0.00	59.64 -4.08 0.00	62.59 -2.34 0.00	64.29 -1.72 0.00	65.10 -1.67 0.00	65.44 -1.82 0.00	66.69 -1.57 0.00	65.86 -1.83 0.00	63.95 -1.37 0.00	62.20 -2.73 0.00	59.28 -2.73 0.00	56.74 -2.74 0.00	60.27 -3.98 0.00	55.50 -3.42 0.00	53.90 -3.75 0.00	50.94 -3.42 0.00
S SALMON___HYD 24043	53.75 -0.43 0.00	42.93 -0.39 0.00	42.11 -0.43 0.00	41.61 -0.42 0.00	42.15 -0.43 0.00	43.76 -0.44 0.00	46.88 -0.47 0.00	53.54 -0.49 0.00	59.19 -0.36 0.00	63.46 -0.25 0.00	65.58 0.65 0.00	66.93 0.92 0.00	67.57 0.80 0.00	68.33 1.08 0.00	69.22 0.96 0.00	68.57 0.88 0.00	66.05 0.72 0.00	65.25 0.32 0.00	61.94 -0.06 0.00	59.18 -0.30 0.00	63.74 -0.51 0.00	58.69 -0.24 0.00	57.18 -0.46 0.00	53.93 -0.43 0.00
SELKIRK___II 23799	55.53 1.35 0.00	44.31 1.00 0.00	43.59 1.06 0.00	43.04 1.01 0.00	43.64 1.06 0.00	45.26 1.06 0.00	48.39 1.04 0.00	55.32 1.30 0.00	61.04 1.49 0.00	65.18 1.47 0.00	66.36 1.43 0.00	67.66 1.65 0.00	68.37 1.60 0.00	68.73 1.48 0.00	69.76 1.50 0.00	69.24 1.56 0.00	66.76 1.44 0.00	66.29 1.36 0.00	63.49 1.49 0.00	60.85 1.37 0.00	65.86 1.61 0.00	60.28 1.36 0.00	58.91 1.27 0.00	55.45 1.09 0.00
SELKIRK___I 23801	56.13 1.95 0.00	44.75 1.43 0.00	44.02 1.49 0.00	43.46 1.43 0.00	44.02 1.45 0.00	45.70 1.50 0.00	48.68 1.33 0.00	55.59 1.57 0.00	61.45 1.91 0.00	65.69 1.98 0.00	66.94 2.01 0.00	68.18 2.18 0.00	69.17 2.40 0.00	69.54 2.29 0.00	70.58 2.32 0.00	70.05 2.37 0.00	67.55 2.22 0.00	67.07 2.14 0.00	64.18 2.17 0.00	61.32 1.84 0.00	66.37 2.12 0.00	60.87 1.94 0.00	59.26 1.61 0.00	55.88 1.52 0.00
SENECA OSWGO___HYD 24041	53.37 -0.81 0.00	42.62 -0.69 0.00	41.81 -0.72 0.00	41.32 -0.71 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.50 -0.85 0.00	52.94 -1.08 0.00	58.53 -1.01 0.00	62.83 -0.89 0.00	64.47 -0.45 0.00	65.81 -0.20 0.00	67.04 0.27 0.00	67.59 0.34 0.00	68.60 0.34 0.00	68.02 0.34 0.00	65.65 0.33 0.00	64.80 -0.13 0.00	61.70 -0.31 0.00	58.82 -0.65 0.00	63.22 -1.03 0.00	58.33 -0.59 0.00	56.72 -0.92 0.00	53.60 -0.76 0.00
SENECA___ENERGY 23797	51.47 -2.71 0.00	41.24 -2.08 0.00	40.45 -2.08 0.00	39.93 -2.10 0.00	40.57 -2.00 0.00	42.12 -2.08 0.00	45.03 -2.32 0.00	51.00 -3.03 0.00	56.57 -2.98 0.00	60.85 -2.87 0.00	62.98 -1.95 0.00	64.55 -1.45 0.00	65.50 -1.27 0.00	66.04 -1.21 0.00	67.17 -1.09 0.00	66.47 -1.22 0.00	64.22 -1.11 0.00	63.05 -1.88 0.00	59.96 -2.05 0.00	57.28 -2.20 0.00	61.30 -2.96 0.00	56.45 -2.47 0.00	54.70 -2.94 0.00	51.70 -2.66 0.00
SHOEMAKER___GT 23640	57.27 3.09 0.00	45.44 2.12 0.00	44.49 1.96 0.00	43.88 1.85 0.00	44.44 1.87 0.00	46.23 2.03 0.00	49.81 2.46 0.00	57.53 3.51 0.00	64.13 4.59 0.00	68.69 4.97 0.00	76.10 5.19 -5.98	79.04 5.54 -7.49	82.96 5.81 -10.38	92.74 5.85 -19.64	98.93 6.14 -24.52	103.63 6.16 -29.78	106.58 5.88 -35.38	92.71 5.65 -22.14	80.90 5.46 -13.44	79.96 4.94 -15.55	77.66 5.20 -8.20	75.65 4.83 -11.90	61.91 4.27 0.00	57.68 3.32 0.00
SHOREHAM_IC_1 23715	59.70 5.53 0.00	46.70 3.38 0.00	45.30 2.76 0.00	44.51 2.48 0.00	45.00 2.43 0.00	47.03 2.83 0.00	50.15 2.79 0.00	59.05 5.02 0.00	68.19 7.09 -1.56	71.24 7.52 0.00	80.27 7.73 -7.62	86.30 8.25 -12.04	88.13 8.15 -13.22	100.07 7.80 -25.01	107.69 8.19 -31.23	113.27 7.65 -37.94	118.09 7.71 -45.06	100.53 7.40 -28.20	87.63 7.69 -17.94	86.75 7.38 -19.90	83.42 8.67 -10.49	82.04 7.90 -15.22	74.44 7.09 -9.70	69.78 5.98 -9.44
SHOREHAM_IC_2 23716	59.70 5.53 0.00	46.70 3.38 0.00	45.30 2.76 0.00	44.51 2.48 0.00	45.00 2.43 0.00	47.03 2.83 0.00	50.15 2.79 0.00	59.05 5.02 0.00	68.19 7.09 -1.56	71.24 7.52 0.00	80.27 7.73 -7.62	86.30 8.25 -12.04	88.13 8.15 -13.22	100.07 7.80 -25.01	107.69 8.19 -31.23	113.27 7.65 -37.94	118.09 7.71 -45.06	100.53 7.40 -28.20	87.63 7.69 -17.94	86.75 7.38 -19.90	83.42 8.67 -10.49	82.04 7.90 -15.22	74.44 7.09 -9.70	69.78 5.98 -9.44
SISSONVILLE___ 23735	54.56 0.38 0.00	43.71 0.39 0.00	42.91 0.38 0.00	42.41 0.38 0.00	42.87 0.30 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.94 0.92 0.00	60.20 0.66 0.00	64.55 0.83 0.00	65.12 0.19 0.00	65.54 -0.46 0.00	65.97 -0.47 0.00	66.78 -0.47 0.00	67.37 -0.89 0.00	66.74 -0.95 0.00	64.22 -1.11 0.00	64.28 -1.11 0.00	61.20 -0.65 0.00	59.24 -0.81 0.00	64.77 0.51 0.00	59.33 0.41 0.00	58.22 0.58 0.00	54.90 0.54 0.00
SITHE_IND_GS1 24169	52.39 -1.79 0.00	41.89 -1.43 0.00	41.13 -1.40 0.00	40.64 -1.39 0.00	41.21 -1.36 0.00	42.74 -1.46 0.00	45.70 -1.66 0.00	51.91 -2.11 0.00	57.28 -2.26 0.00	61.30 -2.42 0.00	62.85 -2.08 0.00	64.09 -1.91 0.00	64.90 -1.87 0.00	65.37 -1.88 0.00	66.35 -1.91 0.00	65.72 -1.96 0.00	63.50 -1.83 0.00	62.79 -2.14 0.00	59.96 -2.05 0.00	57.46 -2.02 0.00	61.81 -2.44 0.00	56.80 -2.12 0.00	55.57 -2.08 0.00	52.51 -1.85 0.00

SITHE_IND_GS2 24170	52.39 -1.79 0.00	41.89 -1.43 0.00	41.13 -1.40 0.00	40.64 -1.39 0.00	41.21 -1.36 0.00	42.74 -1.46 0.00	45.70 -1.66 0.00	51.91 -2.11 0.00	57.28 -2.26 0.00	61.30 -2.42 0.00	62.85 -2.08 0.00	64.09 -1.91 0.00	64.90 -1.87 0.00	65.37 -1.88 0.00	66.35 -1.91 0.00	65.72 -1.96 0.00	63.50 -1.83 0.00	62.79 -2.14 0.00	59.96 -2.05 0.00	57.46 -2.02 0.00	61.81 -2.44 0.00	56.80 -2.12 0.00	55.57 -2.08 0.00	52.51 -1.85 0.00
SITHE_IND_GS3 24171	52.39 -1.79 0.00	41.89 -1.43 0.00	41.13 -1.40 0.00	40.64 -1.39 0.00	41.21 -1.36 0.00	42.74 -1.46 0.00	45.70 -1.66 0.00	51.91 -2.11 0.00	57.28 -2.26 0.00	61.30 -2.42 0.00	62.85 -2.08 0.00	64.09 -1.91 0.00	64.90 -1.87 0.00	65.37 -1.88 0.00	66.35 -1.91 0.00	65.72 -1.96 0.00	63.50 -1.83 0.00	62.79 -2.14 0.00	59.96 -2.05 0.00	57.46 -2.02 0.00	61.81 -2.44 0.00	56.80 -2.12 0.00	55.57 -2.08 0.00	52.51 -1.85 0.00
SITHE_IND_GS4 24172	52.39 -1.79 0.00	41.89 -1.43 0.00	41.13 -1.40 0.00	40.64 -1.39 0.00	41.21 -1.36 0.00	42.74 -1.46 0.00	45.70 -1.66 0.00	51.91 -2.11 0.00	57.28 -2.26 0.00	61.30 -2.42 0.00	62.85 -2.08 0.00	64.09 -1.91 0.00	64.90 -1.87 0.00	65.37 -1.88 0.00	66.35 -1.91 0.00	65.72 -1.96 0.00	63.50 -1.83 0.00	62.79 -2.14 0.00	59.96 -2.05 0.00	57.46 -2.02 0.00	61.81 -2.44 0.00	56.80 -2.12 0.00	55.57 -2.08 0.00	52.51 -1.85 0.00
SITHE___BATAVIA 24024	49.79 -4.39 0.00	40.20 -3.12 0.00	39.43 -3.10 0.00	39.09 -2.94 0.00	39.76 -2.81 0.00	41.10 -3.09 0.00	43.52 -3.84 0.00	48.40 -5.62 0.01	53.41 -6.13 0.00	57.35 -6.37 0.00	60.90 -4.03 0.00	62.77 -3.23 0.00	63.43 -3.34 0.00	63.62 -3.63 0.00	64.92 -3.34 0.00	63.90 -3.79 0.00	62.52 -2.81 0.00	60.25 -4.67 0.00	57.73 -4.28 0.00	55.25 -4.22 0.00	58.15 -6.10 0.00	53.80 -5.13 0.00	51.99 -5.65 0.00	49.47 -4.89 0.00
SITHE___INDEPEND 23800	52.39 -1.79 0.00	41.89 -1.43 0.00	41.13 -1.40 0.00	40.64 -1.39 0.00	41.21 -1.36 0.00	42.74 -1.46 0.00	45.70 -1.66 0.00	51.91 -2.11 0.00	57.28 -2.26 0.00	61.30 -2.42 0.00	62.85 -2.08 0.00	64.09 -1.91 0.00	64.90 -1.87 0.00	65.37 -1.88 0.00	66.35 -1.91 0.00	65.72 -1.96 0.00	63.50 -1.83 0.00	62.79 -2.14 0.00	59.96 -2.05 0.00	57.46 -2.02 0.00	61.81 -2.44 0.00	56.80 -2.12 0.00	55.57 -2.08 0.00	52.51 -1.85 0.00
SITHE___MASSENA 23902	54.23 0.05 0.00	43.49 0.17 0.00	42.70 0.17 0.00	42.20 0.17 0.00	42.70 0.13 0.00	44.33 0.13 0.00	47.54 0.19 0.00	54.35 0.32 0.00	59.55 0.00 0.00	63.78 0.06 0.00	64.47 -0.45 0.00	65.02 -0.99 0.00	65.70 -1.07 0.00	66.38 -0.87 0.00	67.10 -1.16 0.00	66.53 -1.15 0.00	64.09 -1.24 0.00	64.21 -0.71 0.00	61.20 -0.81 0.00	58.94 -0.54 0.00	64.12 -0.13 0.00	58.69 -0.24 0.00	57.64 0.00 0.00	54.52 0.16 0.00
SITHE___OGDNSBRG 24021	55.15 0.98 0.00	44.18 0.87 0.00	43.34 0.81 0.00	42.83 0.80 0.00	43.30 0.72 0.00	44.99 0.80 0.00	48.30 0.95 0.00	55.43 1.40 0.00	60.80 1.25 0.00	65.18 1.47 0.00	65.84 0.91 0.00	66.34 0.33 0.00	66.90 0.13 0.00	67.79 0.54 0.00	68.33 0.07 0.00	67.75 0.07 0.00	65.13 -0.20 0.00	65.32 0.39 0.00	62.01 0.00 0.00	59.95 0.48 0.00	65.34 1.09 0.00	59.69 0.77 0.00	58.74 1.10 0.00	55.39 1.03 0.00
SITHE___STERLING 23777	54.40 0.22 0.00	43.45 0.13 0.00	42.62 0.09 0.00	42.11 0.08 0.00	42.66 0.09 0.00	44.33 0.13 0.00	47.54 0.19 0.00	54.35 0.32 0.00	60.20 0.66 0.00	64.74 1.02 0.00	66.42 1.49 0.00	67.79 1.78 0.00	68.84 2.07 0.00	69.61 2.35 0.00	70.51 2.25 0.00	69.85 2.17 0.00	67.22 1.89 0.00	66.49 1.56 0.00	63.06 1.05 0.00	60.31 0.83 0.00	64.96 0.71 0.00	59.75 0.82 0.00	58.05 0.40 0.00	54.69 0.33 0.00
SOUTH CAIRO___GT 23612	58.19 4.01 0.00	46.26 2.95 0.00	45.25 2.72 0.00	44.68 2.65 0.00	45.25 2.68 0.00	47.03 2.83 0.00	50.57 3.22 0.00	58.24 4.21 0.00	64.73 5.18 0.00	69.39 5.67 0.00	73.10 5.97 -2.20	75.23 6.47 -2.76	77.87 7.28 -3.82	81.88 7.40 -7.23	85.27 7.99 -9.03	86.65 7.99 -10.97	85.81 7.45 -13.03	80.49 7.40 -8.16	74.45 6.94 -5.50	71.67 5.83 -6.36	73.97 6.36 -4.87	69.80 6.01 -8.87	62.72 5.07 0.00	58.60 4.24 0.00
SOUTH HAMPTN___IC 23720	60.41 6.23 0.00	47.22 3.90 0.00	45.81 3.27 0.00	45.01 2.98 0.00	45.47 2.89 0.00	47.56 3.36 0.00	51.38 4.02 0.00	60.45 6.43 0.00	69.80 8.69 -1.56	73.02 9.30 0.00	82.22 9.67 -7.62	88.35 10.30 -12.04	90.34 10.35 -13.22	102.36 10.09 -25.01	110.07 10.58 -31.23	115.64 10.02 -37.94	120.38 9.99 -45.06	102.80 9.67 -28.20	89.74 9.80 -17.94	88.60 9.22 -19.90	84.57 9.83 -10.49	82.98 8.84 -15.22	75.30 7.95 -9.70	70.54 6.74 -9.44
SOUTHOLD___IC 23719	61.66 7.48 0.00	48.17 4.85 0.00	46.70 4.17 0.00	45.86 3.82 0.00	46.36 3.79 0.00	48.49 4.29 0.00	52.37 5.02 0.00	61.80 7.78 0.00	71.47 10.36 -1.56	75.00 11.28 0.00	84.43 11.88 -7.62	90.72 12.67 -12.04	93.74 13.75 -13.22	105.92 13.65 -25.01	113.69 14.20 -31.23	119.29 13.67 -37.94	123.91 13.52 -45.06	106.24 13.12 -28.20	92.84 12.90 -17.94	90.74 11.36 -19.90	86.82 12.08 -10.49	85.57 11.43 -15.22	76.97 9.63 -9.70	72.01 8.21 -9.44
ST LAWRENCE____ 23600	53.64 -0.54 0.00	42.97 -0.35 0.00	42.23 -0.30 0.00	41.74 -0.29 0.00	42.23 -0.34 0.00	43.85 -0.35 0.00	46.97 -0.38 0.00	53.64 -0.38 0.00	58.77 -0.77 0.00	62.83 -0.89 0.00	63.57 -1.36 0.00	64.16 -1.85 0.00	64.83 -1.94 0.00	65.44 -1.82 0.00	66.21 -2.05 0.00	65.66 -2.03 0.00	63.30 -2.03 0.00	63.44 -1.49 0.00	60.52 -1.49 0.00	58.29 -1.19 0.00	63.29 -0.96 0.00	57.86 -1.06 0.00	56.89 -0.75 0.00	53.82 -0.54 0.00
STATION 5_MISC_HYD 23604	51.52 -2.65 0.00	41.45 -1.86 0.00	40.74 -1.79 0.00	40.31 -1.72 0.00	40.95 -1.62 0.00	42.39 -1.81 0.00	45.22 -2.13 0.00	51.69 -2.32 0.01	57.58 -1.97 0.00	62.32 -1.40 0.00	65.45 0.52 0.00	67.26 1.25 0.00	68.97 2.20 0.00	69.41 2.15 0.00	70.86 2.59 0.00	69.99 2.30 0.00	67.74 2.42 0.00	65.77 0.84 0.00	62.32 0.31 0.00	59.18 -0.30 0.00	62.90 -1.35 0.00	58.27 -0.65 0.00	55.86 -1.79 0.00	52.30 -2.07 0.00
STEEL___WIND 323596	48.49 -5.69 0.00	39.24 -4.07 0.00	38.45 -4.08 0.00	38.12 -3.91 0.00	38.83 -3.75 0.00	40.04 -4.15 0.00	42.24 -5.11 0.00	46.67 -7.35 0.01	51.51 -8.04 0.00	55.37 -8.35 0.00	59.02 -5.91 0.00	60.99 -5.02 0.00	61.56 -5.21 0.00	61.74 -5.51 0.00	63.07 -5.19 0.00	62.07 -5.62 0.00	60.88 -4.44 0.00	58.57 -6.36 0.00	56.05 -5.95 0.00	53.53 -5.95 0.00	56.09 -8.16 0.00	52.09 -6.83 0.00	50.27 -7.38 0.00	47.95 -6.41 0.00
STURGEON_POOL_HYD 23609	58.24 4.06 0.00	46.18 2.86 0.00	45.13 2.59 0.00	44.51 2.48 0.00	45.08 2.51 0.00	46.94 2.74 0.00	50.67 3.31 0.00	58.67 4.65 0.00	65.56 6.01 0.00	70.34 6.63 0.00	75.45 7.01 -3.50	77.85 7.46 -4.39	81.20 8.35 -6.08	87.30 8.54 -11.51	91.71 9.08 -14.37	94.20 9.07 -17.45	94.67 8.62 -20.72	86.27 8.38 -12.97	77.84 7.75 -8.08	75.49 6.66 -9.35	76.19 7.00 -4.93	72.86 6.78 -7.16	63.29 5.65 0.00	58.82 4.46 0.00
SYRACUSE___ENERGY_ST1 323597	53.26 -0.92 0.00	42.62 -0.69 0.00	41.81 -0.72 0.00	41.32 -0.71 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.50 -0.85 0.00	52.89 -1.13 0.00	58.53 -1.01 0.00	62.83 -0.89 0.00	64.54 -0.39 0.00	65.87 -0.13 0.00	66.97 0.20 0.00	67.46 0.20 0.00	68.53 0.27 0.00	67.96 0.27 0.00	65.52 0.20 0.00	64.67 -0.26 0.00	61.57 -0.43 0.00	58.82 -0.65 0.00	63.22 -1.03 0.00	58.16 -0.77 0.00	56.66 -0.98 0.00	53.49 -0.87 0.00

SYRACUSE___ENERGY_ST2 323598	53.26 -0.92 0.00	42.62 -0.69 0.00	41.81 -0.72 0.00	41.32 -0.71 0.00	41.89 -0.68 0.00	43.49 -0.71 0.00	46.50 -0.85 0.00	52.89 -1.13 0.00	58.53 -1.01 0.00	62.83 -0.89 0.00	64.54 -0.39 0.00	65.87 -0.13 0.00	66.97 0.20 0.00	67.46 0.20 0.00	68.53 0.27 0.00	67.96 0.27 0.00	65.52 0.20 0.00	64.67 -0.26 0.00	61.57 -0.43 0.00	58.82 -0.65 0.00	63.22 -1.03 0.00	58.16 -0.77 0.00	56.66 -0.98 0.00	53.49 -0.87 0.00
SYRACUSE___POWER 24017	53.20 -0.98 0.00	42.54 -0.78 0.00	41.72 -0.81 0.00	41.23 -0.80 0.00	41.81 -0.77 0.00	43.40 -0.80 0.00	46.45 -0.90 0.00	52.89 -1.13 0.00	58.47 -1.07 0.00	62.76 -0.96 0.00	64.41 -0.52 0.00	65.81 -0.20 0.00	66.77 0.00 0.00	67.32 0.07 0.00	68.33 0.07 0.00	67.75 0.07 0.00	65.33 0.00 0.00	64.47 -0.45 0.00	61.39 -0.62 0.00	58.76 -0.71 0.00	63.16 -1.09 0.00	58.10 -0.82 0.00	56.55 -1.10 0.00	53.44 -0.92 0.00
Stony___Brook 24151	59.92 5.74 0.00	46.83 3.51 0.00	45.47 2.93 0.00	44.68 2.65 0.00	45.13 2.55 0.00	47.20 3.01 0.00	51.05 3.69 0.00	60.02 6.00 0.00	69.15 8.04 -1.56	72.07 8.35 0.00	81.05 8.51 -7.62	86.83 8.78 -12.04	88.60 8.61 -13.22	100.47 8.20 -25.01	108.09 8.60 -31.23	113.68 8.05 -37.94	118.55 8.17 -45.06	100.98 7.86 -28.20	88.13 8.18 -17.94	87.17 7.79 -19.90	82.97 8.22 -10.49	81.92 7.78 -15.22	74.38 7.03 -9.70	69.78 5.98 -9.44
UNION___PROCESSING_DRP 323587	50.66 -3.52 0.00	40.80 -2.51 0.00	40.06 -2.47 0.00	39.64 -2.40 0.00	40.27 -2.30 0.00	41.68 -2.52 0.00	44.27 -3.08 0.00	49.69 -4.32 0.01	54.90 -4.64 0.00	59.00 -4.72 0.00	61.88 -3.05 0.00	63.56 -2.44 0.00	64.30 -2.47 0.00	64.63 -2.62 0.00	65.87 -2.39 0.00	64.98 -2.71 0.00	63.24 -2.09 0.00	61.55 -3.38 0.00	58.72 -3.29 0.00	56.21 -3.27 0.00	59.63 -4.63 0.00	55.03 -3.89 0.00	53.44 -4.21 0.00	50.72 -3.64 0.00
UPPER HUDSON___HYD 24058	56.35 2.17 0.00	45.14 1.82 0.00	44.23 1.70 0.00	43.50 1.47 0.00	44.15 1.58 0.00	45.97 1.77 0.00	49.53 2.18 0.00	56.18 2.16 0.00	62.05 2.50 0.00	65.76 2.04 0.00	67.72 2.21 -0.58	69.25 2.51 -0.73	69.98 2.20 -1.01	70.31 1.14 -1.92	71.61 0.96 -2.39	71.70 1.08 -2.93	69.79 0.98 -3.48	69.05 1.95 -2.18	65.33 1.98 -1.33	63.10 2.08 -1.54	67.83 2.76 -0.81	62.28 2.18 -1.18	59.66 2.02 0.00	56.54 2.17 0.00
UPPER RAQUET___HYD 24056	54.56 0.38 0.00	43.71 0.39 0.00	42.91 0.38 0.00	42.41 0.38 0.00	42.87 0.30 0.00	44.55 0.35 0.00	47.83 0.47 0.00	54.94 0.92 0.00	60.20 0.66 0.00	64.55 0.83 0.00	65.12 0.19 0.00	65.54 -0.46 0.00	65.97 -0.80 0.00	66.78 -0.47 0.00	67.37 -0.89 0.00	66.74 -0.95 0.00	64.22 -1.11 0.00	64.28 -0.65 0.00	61.20 -0.81 0.00	59.24 -0.24 0.00	64.77 0.51 0.00	59.33 0.41 0.00	58.22 0.58 0.00	54.90 0.54 0.00
VISCHER___FERRY HYD 24020	56.78 2.60 0.00	45.35 2.04 0.00	44.62 2.08 0.00	44.01 1.98 0.00	44.62 2.04 0.00	46.36 2.17 0.00	49.67 2.32 0.00	56.61 2.59 0.00	62.40 2.86 0.00	66.52 2.80 0.00	68.18 2.86 -0.39	69.60 3.10 -0.49	70.59 3.14 -0.68	71.23 2.69 -1.28	72.53 2.66 -1.60	72.29 2.64 -1.97	70.15 2.48 -2.34	68.99 2.60 -1.46	65.63 2.73 -0.90	62.89 2.38 -1.04	67.75 2.96 -0.55	62.19 2.47 -0.79	59.95 2.31 0.00	56.70 2.34 0.00
WADING RIVER_IC_1 23522	59.49 5.31 0.00	46.52 3.21 0.00	45.17 2.64 0.00	44.38 2.35 0.00	44.83 2.26 0.00	46.90 2.70 0.00	50.57 3.22 0.00	59.48 5.46 0.00	68.61 7.50 -1.56	71.68 7.96 0.00	80.66 8.12 -7.62	86.63 8.58 -12.04	88.54 8.55 -13.22	100.47 8.20 -25.01	108.09 8.60 -31.23	113.74 8.12 -37.94	118.49 8.10 -45.06	100.98 7.86 -28.20	88.07 8.12 -17.94	87.05 7.67 -19.90	83.03 8.29 -10.49	81.68 7.54 -15.22	74.15 6.80 -9.70	69.51 5.71 -9.44
WADING RIVER_IC_2 23547	59.49 5.31 0.00	46.52 3.21 0.00	45.17 2.64 0.00	44.38 2.35 0.00	44.83 2.26 0.00	46.90 2.70 0.00	50.57 3.22 0.00	59.48 5.46 0.00	68.61 7.50 -1.56	71.68 7.96 0.00	80.66 8.12 -7.62	86.63 8.58 -12.04	88.54 8.55 -13.22	100.47 8.20 -25.01	108.09 8.60 -31.23	113.74 8.12 -37.94	118.49 8.10 -45.06	100.98 7.86 -28.20	88.07 8.12 -17.94	87.05 7.67 -19.90	83.03 8.29 -10.49	81.68 7.54 -15.22	74.15 6.80 -9.70	69.51 5.71 -9.44
WADING RIVER_IC_3 23601	59.49 5.31 0.00	46.52 3.21 0.00	45.17 2.64 0.00	44.38 2.35 0.00	44.83 2.26 0.00	46.90 2.70 0.00	50.57 3.22 0.00	59.48 5.46 0.00	68.61 7.50 -1.56	71.68 7.96 0.00	80.66 8.12 -7.62	86.63 8.58 -12.04	88.54 8.55 -13.22	100.47 8.20 -25.01	108.09 8.60 -31.23	113.74 8.12 -37.94	118.49 8.10 -45.06	100.98 7.86 -28.20	88.07 8.12 -17.94	87.05 7.67 -19.90	83.03 8.29 -10.49	81.68 7.54 -15.22	74.15 6.80 -9.70	69.51 5.71 -9.44
WALDEN___HYDRO 24148	57.59 3.41 0.00	45.61 2.30 0.00	44.53 2.00 0.00	43.92 1.89 0.00	44.49 1.92 0.00	46.41 2.21 0.00	50.19 2.84 0.00	58.07 4.05 0.00	64.79 5.24 0.00	69.39 5.67 0.00	76.69 5.91 -5.85	79.74 6.40 -7.33	83.46 6.54 -10.15	93.05 6.59 -19.21	99.21 6.96 -23.98	103.79 6.97 -29.13	106.59 6.66 -34.60	92.94 6.36 -21.65	80.62 6.01 -12.60	79.70 5.65 -14.57	77.98 6.04 -7.69	75.44 5.36 -11.15	62.43 4.78 0.00	58.06 3.70 0.00
WARRENSBURG___ 23737	56.45 2.28 0.00	45.18 1.86 0.00	44.27 1.74 0.00	43.54 1.51 0.00	44.23 1.66 0.00	46.01 1.81 0.00	49.63 2.27 0.00	56.29 2.27 0.00	62.11 2.56 0.00	65.88 2.17 0.00	67.85 2.34 -0.58	69.38 2.64 -0.73	70.12 2.34 -1.01	70.45 1.28 -1.92	71.75 1.09 -2.39	71.77 1.15 -2.93	69.85 1.05 -3.48	69.12 2.01 -2.18	65.39 2.05 -1.33	63.22 2.20 -1.54	67.96 2.89 -0.81	62.34 2.24 -1.18	59.72 2.08 0.00	56.59 2.23 0.00
WATERSIDE___6 8 9 23538	58.84 4.66 -0.01	46.57 3.25 -0.01	45.51 2.98 -0.01	44.90 2.86 -0.01	45.43 2.85 -0.01	47.30 3.09 -0.01	51.11 3.74 -0.02	67.94 5.08 -8.84	78.00 6.31 -12.14	75.45 6.69 -5.04	74.99 7.01 -3.05	78.78 7.13 -5.65	88.14 7.21 -14.16	106.96 7.20 -32.52	113.93 7.37 -38.30	122.40 7.45 -47.27	125.98 7.19 -53.47	112.07 6.95 -40.20	86.08 6.88 -17.19	83.37 6.66 -17.23	77.74 7.07 -6.42	64.74 6.54 0.72	70.37 5.94 -6.79	64.81 4.89 -5.55
WEST BABYLON___IC 23714	60.19 6.01 0.00	47.13 3.81 0.00	45.76 3.23 0.00	45.01 2.98 0.00	45.47 2.89 0.00	47.51 3.31 0.00	51.47 4.12 0.00	60.40 6.37 0.00	69.44 8.34 -1.56	72.70 8.98 0.00	81.70 9.15 -7.62	87.69 9.64 -12.04	89.74 9.75 -13.22	101.75 9.48 -25.01	109.32 9.83 -31.23	115.03 9.41 -37.94	119.66 9.28 -45.06	102.08 8.96 -28.20	89.06 9.11 -17.94	87.94 8.56 -19.90	83.67 8.93 -10.49	82.21 8.07 -15.22	74.78 7.44 -9.70	70.11 6.31 -9.44
WEST CANADA___HYD 24049	54.40 0.22 0.00	43.49 0.17 0.00	42.70 0.17 0.00	42.20 0.17 0.00	42.74 0.17 0.00	44.38 0.18 0.00	47.54 0.19 0.00	54.29 0.27 0.00	59.90 0.36 0.00	64.10 0.38 0.00	65.38 0.45 0.00	66.53 0.53 0.00	67.37 0.60 0.00	67.86 0.61 0.00	68.88 0.61 0.00	68.29 0.61 0.00	65.85 0.52 0.00	65.38 0.45 0.00	62.44 0.43 0.00	59.83 0.36 0.00	64.64 0.39 0.00	59.27 0.35 0.00	57.93 0.29 0.00	54.58 0.22 0.00
WESTERN_NY_WIND 24143	49.74 -4.44 0.00	40.15 -3.16 0.00	39.38 -3.15 0.00	39.05 -2.98 0.00	39.72 -2.85 0.00	41.10 -3.09 0.00	43.47 -3.88 0.00	48.29 -5.73 0.01	53.29 -6.25 0.00	57.22 -6.50 0.00	60.84 -4.09 0.00	62.71 -3.30 0.00	63.30 -3.47 0.00	63.55 -3.70 0.00	64.85 -3.41 0.00	63.83 -3.86 0.00	62.39 -2.94 0.00	60.19 -4.74 0.00	57.60 -4.40 0.00	55.20 -4.28 0.00	58.02 -6.23 0.00	53.68 -5.24 0.00	51.88 -5.76 0.00	49.41 -4.95 0.00

YORK____WARBASSE	59.12	46.83	45.73	44.98	45.52	47.39	51.35	68.21	78.36	99.28	102.33	102.14	136.48	136.48	141.76	159.05	159.10	159.04	159.00	159.06	159.06	159.05	102.32	99.28
23770	4.93	3.51	3.19	2.94	2.94	3.18	3.98	5.35	6.67	7.07	7.40	7.52	7.61	7.60	7.78	7.85	7.64	7.34	7.25	7.02	7.52	6.89	6.28	5.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-8.84	-12.14	-28.49	-30.00	-28.61	-62.10	-61.63	-65.72	-83.51	-86.13	-86.77	-89.74	-92.56	-87.29	-93.24	-38.39	-39.75